

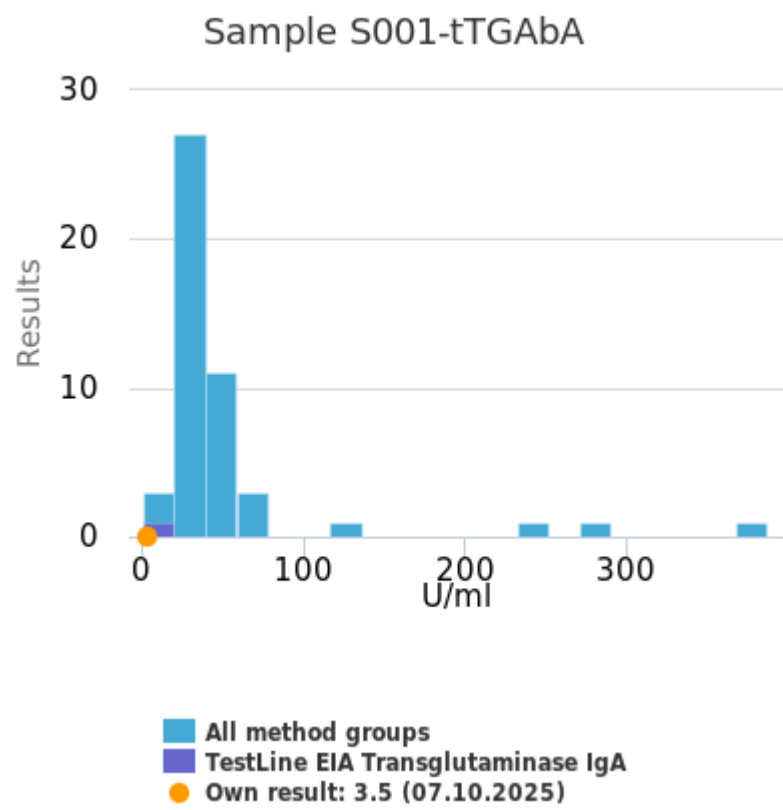
Container nr 1|tTGAbA|Sunrise

Sample S001

| Methodics                                       | Weak positive | Positive                                                                              | Total |
|-------------------------------------------------|---------------|---------------------------------------------------------------------------------------|-------|
| Biocheck Polycheck tTG                          | 1             | -                                                                                     | 1     |
| Chorus tTG                                      | -             | 2                                                                                     | 2     |
| CIA, Inova                                      | -             | 2                                                                                     | 2     |
| EIA Transglutaminase, TestLine                  | -             | 1                                                                                     | 1     |
| EliA/ImmunoCAP, Phadia                          | 1             | 30                                                                                    | 31    |
| ELISA, Euroimmun                                | -             | 3                                                                                     | 3     |
| ELISA, Eurospital                               | -             | 1                                                                                     | 1     |
| ELISA Hycor Biomedical tTG IgA                  | -             | 1                                                                                     | 1     |
| ELISA, Orgentec                                 | -             | 5                                                                                     | 5     |
| GA Generic Assays DotDiver CeliAK IgA           | -             | 1                                                                                     | 1     |
| Maglumi Anti-Tissue Transglutaminase IgA (CLIA) | -             | 1                                                                                     | 1     |
| SmartEIA, TestLine                              | -             | 1                                                                                     | 1     |
| TestLine CLIA Transglutaminase IgA              | -             | 1                                                                                     | 1     |
| TestLine EIA Transglutaminase IgA               | -             |  1 | 1     |
| Total                                           | 2             | 50                                                                                    | 52    |

Sample S002

| Methodics                                       | Negative                                                                                | Total |
|-------------------------------------------------|-----------------------------------------------------------------------------------------|-------|
| Biocheck Polycheck tTG                          | 1                                                                                       | 1     |
| Chorus tTG                                      | 2                                                                                       | 2     |
| CIA, Inova                                      | 2                                                                                       | 2     |
| EIA Transglutaminase, TestLine                  | 1                                                                                       | 1     |
| EliA/ImmunoCAP, Phadia                          | 30                                                                                      | 30    |
| ELISA, Euroimmun                                | 3                                                                                       | 3     |
| ELISA, Eurospital                               | 1                                                                                       | 1     |
| ELISA Hycor Biomedical tTG IgA                  | 1                                                                                       | 1     |
| ELISA, Orgentec                                 | 5                                                                                       | 5     |
| GA Generic Assays DotDiver CeliAK IgA           | 1                                                                                       | 1     |
| Maglumi Anti-Tissue Transglutaminase IgA (CLIA) | 1                                                                                       | 1     |
| SmartEIA, TestLine                              | 1                                                                                       | 1     |
| TestLine CLIA Transglutaminase IgA              | 1                                                                                       | 1     |
| TestLine EIA Transglutaminase IgA               |  1 | 1     |
| Total                                           | 51                                                                                      | 51    |



|                                   | $x_{pt}$  | sd   | SEM | CV%  | n  |
|-----------------------------------|-----------|------|-----|------|----|
| TestLine EIA Transglutaminase IgA | -         | -    | -   | -    | 1  |
| All methods                       | 44.2 U/ml | 34.2 | 5.0 | 77.3 | 48 |

History

|                    | diff%   |
|--------------------|---------|
| 25/3   Sample S001 | ▼       |
| 25/1   Sample S002 | ▼       |
| 24/3   Sample S002 | ▼       |
| 24/1   Sample S002 | ▼       |
| 24/1   Sample S001 | ▼       |
|                    | z-score |

▼ Only participant in a method group

| Round | Sample      | $x_{pt}$ | Result | diff% | z-score |
|-------|-------------|----------|--------|-------|---------|
| 25/3  | Sample S001 | -        | 3.5    | -     | -       |
| 25/1  | Sample S002 | -        | 7.1    | -     | -       |
| 24/3  | Sample S002 | -        | 4.5    | -     | -       |
| 24/1  | Sample S002 | -        | 8.4    | -     | -       |
| 24/1  | Sample S001 | -        | 1.8    | -     | -       |

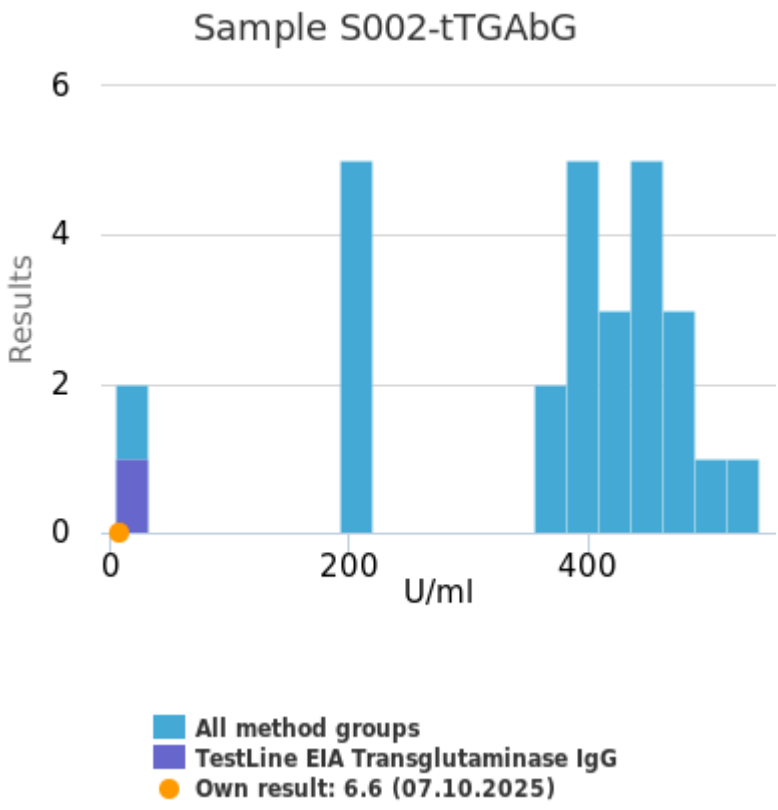
Container nr 1|tTGAbG |Sunrise

Sample S001

| Methodics                                       | Negative | Total |
|-------------------------------------------------|----------|-------|
| Biocheck Polycheck tTG                          | 1        | 1     |
| EIA Transglutaminase, TestLine                  | 1        | 1     |
| EliA/ImmunoCAP, Phadia                          | 18       | 18    |
| ELISA, Euroimmun                                | 2        | 2     |
| ELISA, Eurospital                               | 1        | 1     |
| ELISA, Orgentec                                 | 4        | 4     |
| Maglumi Anti-Tissue Transglutaminase IgG (CLIA) | 1        | 1     |
| TestLine CLIA Transglutaminase IgG              | 1        | 1     |
| TestLine EIA Transglutaminase IgG               | 1        | 1     |
| Total                                           | 30       | 30    |

Sample S002

| Methodics                                       | Positive | Total |
|-------------------------------------------------|----------|-------|
| Biocheck Polycheck tTG                          | 1        | 1     |
| EIA Transglutaminase, TestLine                  | 1        | 1     |
| EliA/ImmunoCAP, Phadia                          | 19       | 19    |
| ELISA, Euroimmun                                | 2        | 2     |
| ELISA, Eurospital                               | 1        | 1     |
| ELISA, Orgentec                                 | 4        | 4     |
| Maglumi Anti-Tissue Transglutaminase IgG (CLIA) | 1        | 1     |
| TestLine CLIA Transglutaminase IgG              | 1        | 1     |
| TestLine EIA Transglutaminase IgG               | 1        | 1     |
| Total                                           | 31       | 31    |



History

|                    | diff% |
|--------------------|-------|
| 25/3   Sample S002 | ▼     |
| 25/1   Sample S002 | ▼     |
| 24/3   Sample S001 | ▼     |
| 24/1   Sample S002 | ▼     |
| 24/1   Sample S001 | ▼     |

z-score

▼ Only participant in a method group

|                                   | $x_{pt}$   | sd    | SEM  | CV%  | n  |
|-----------------------------------|------------|-------|------|------|----|
| TestLine EIA Transglutaminase IgG | -          | -     | -    | -    | 1  |
| All methods                       | 358.6 U/ml | 140.5 | 27.0 | 39.2 | 27 |

| Round | Sample      | $x_{pt}$ | Result | diff% | z-score |
|-------|-------------|----------|--------|-------|---------|
| 25/3  | Sample S002 | -        | 6.6    | -     | -       |
| 25/1  | Sample S002 | -        | 0.8    | -     | -       |
| 24/3  | Sample S001 | -        | 6.9    | -     | -       |
| 24/1  | Sample S002 | -        | 2.7    | -     | -       |
| 24/1  | Sample S001 | -        | 0.2    | -     | -       |

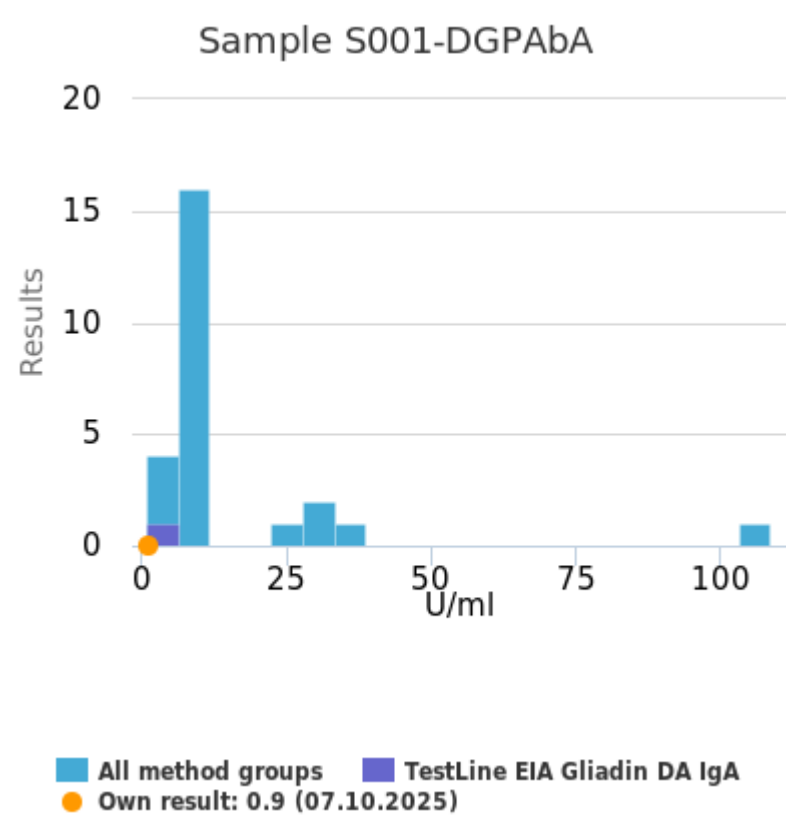
Container nr 1|DGPAbA |Sunrise

Sample S001

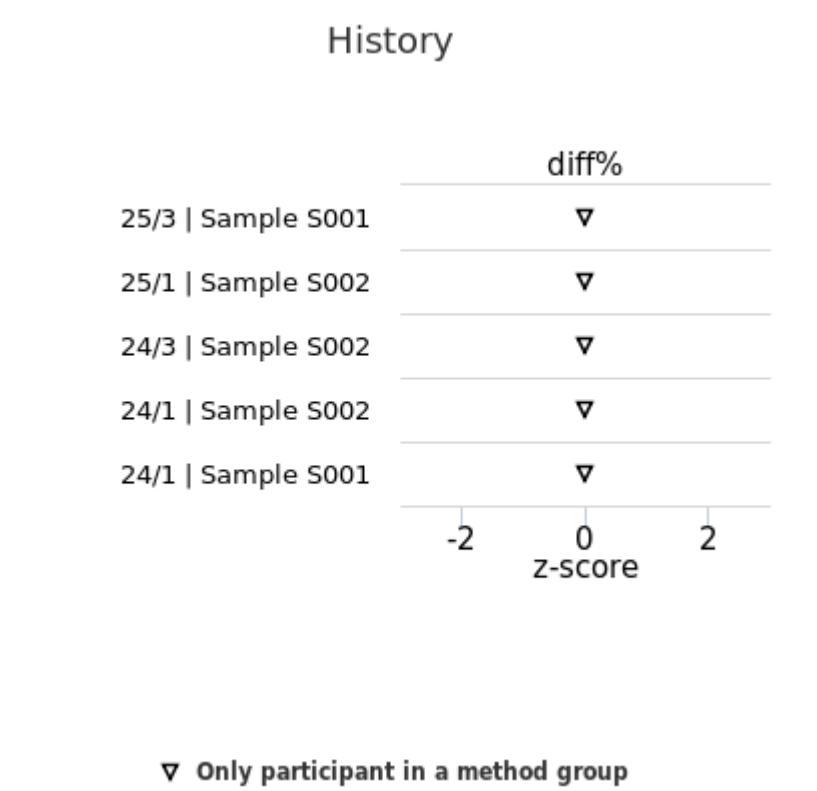
| Methodics                                            | Negative | Borderline | Weak positive | Positive | Total |
|------------------------------------------------------|----------|------------|---------------|----------|-------|
| Biocheck Polycheck Gliadin                           | -        | -          | -             | 1        | 1     |
| EIA Gliadin DA, TestLine                             | -        | 1          | -             | -        | 1     |
| EliA/ImmunoCAP, Phadia                               | 2        | 10         | 3             | 1        | 16    |
| ELISA, Euroimmun                                     | -        | -          | -             | 1        | 1     |
| ELISA, Eurospital                                    | -        | -          | -             | 1        | 1     |
| ELISA, Orgentec                                      | 1        | -          | -             | -        | 1     |
| GA Generic Assays DotDiver CeliAK IgA                | -        | -          | -             | 1        | 1     |
| IFA Euroimmun EUROPLUS Endomysium / Gliadin (GAF-3X) | -        | -          | -             | 1        | 1     |
| Maglumi Anti-DGP IgA (CLIA)                          | -        | -          | -             | 1        | 1     |
| TestLine CLIA Gliadin DA IgA                         | -        | -          | 1             | -        | 1     |
| TestLine EIA Gliadin DA IgA                          | -        | 1          | -             | -        | 1     |
| Total                                                | 3        | 12         | 4             | 7        | 26    |

Sample S002

| Methodics                                            | Negative | Total |
|------------------------------------------------------|----------|-------|
| Biocheck Polycheck Gliadin                           | 1        | 1     |
| EIA Gliadin DA, TestLine                             | 1        | 1     |
| EliA/ImmunoCAP, Phadia                               | 16       | 16    |
| ELISA, Euroimmun                                     | 1        | 1     |
| ELISA, Eurospital                                    | 1        | 1     |
| ELISA, Orgentec                                      | 1        | 1     |
| GA Generic Assays DotDiver CeliAK IgA                | 1        | 1     |
| IFA Euroimmun EUROPLUS Endomysium / Gliadin (GAF-3X) | 1        | 1     |
| Maglumi Anti-DGP IgA (CLIA)                          | 1        | 1     |
| TestLine CLIA Gliadin DA IgA                         | 1        | 1     |
| TestLine EIA Gliadin DA IgA                          | 1        | 1     |
| Total                                                | 26       | 26    |



|                             | $x_{pt}$  | sd  | SEM | CV%  | n  |
|-----------------------------|-----------|-----|-----|------|----|
| TestLine EIA Gliadin DA IgA | -         | -   | -   | -    | 1  |
| All methods                 | 11.3 U/ml | 9.4 | 1.9 | 83.3 | 25 |



| Round | Sample      | $x_{pt}$ | Result | diff% | z-score |
|-------|-------------|----------|--------|-------|---------|
| 25/3  | Sample S001 | -        | 0.9    | -     | -       |
| 25/1  | Sample S002 | -        | 2.1    | -     | -       |
| 24/3  | Sample S002 | -        | 3.0    | -     | -       |
| 24/1  | Sample S002 | -        | 1.2    | -     | -       |
| 24/1  | Sample S001 | -        | 0.7    | -     | -       |

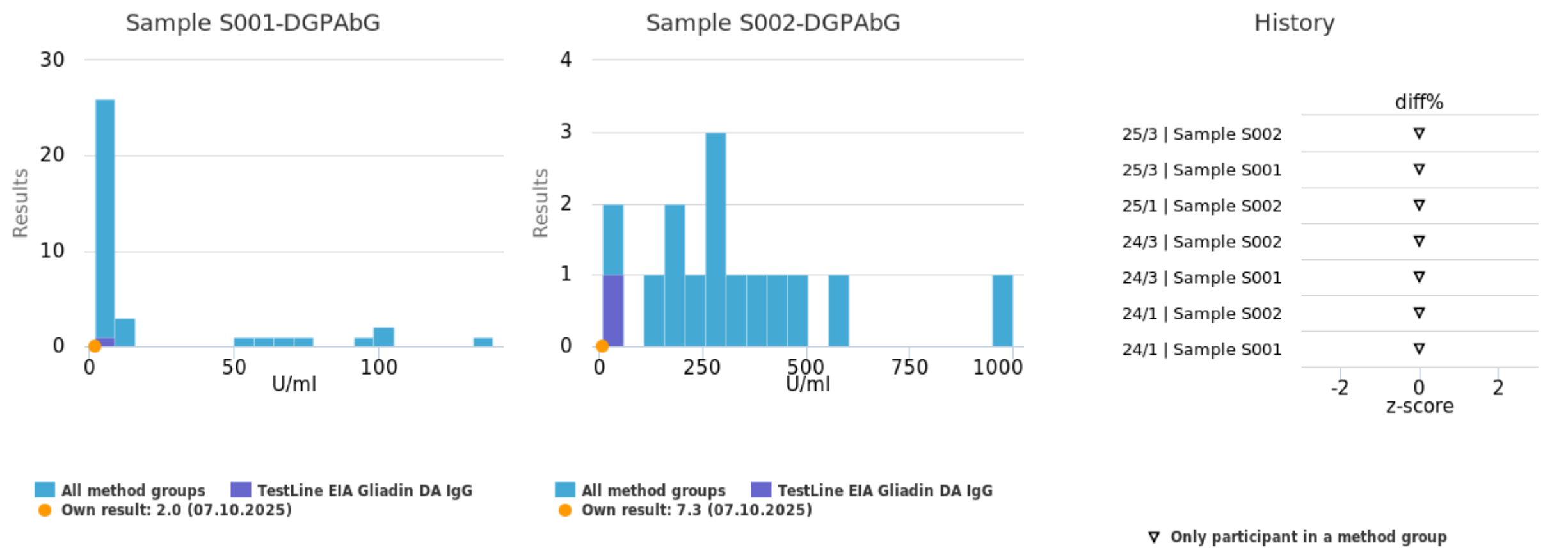
Container nr 1|DGPAbG |Sunrise

Sample S001

| Methodics                                            | Negative | Borderline | Weak positive            | Positive | Total |
|------------------------------------------------------|----------|------------|--------------------------|----------|-------|
| Biocheck Polycheck Gliadin                           | -        | -          | 1                        | -        | 1     |
| CIA, Inova                                           | -        | -          | -                        | 1        | 1     |
| EIA Gliadin DA, TestLine                             | -        | -          | -                        | 1        | 1     |
| EliA/ImmunoCAP, Phadia                               | 7        | 13         | 3                        | 2        | 25    |
| ELISA, Euroimmun                                     | -        | -          | -                        | 1        | 1     |
| ELISA, Eurospital                                    | -        | -          | -                        | 1        | 1     |
| ELISA, Orgentec                                      | 1        | -          | -                        | 1        | 2     |
| IFA Euroimmun EUROPLUS Endomysium / Gliadin (GAF-3X) | -        | -          | -                        | 2        | 2     |
| Maglumi Anti-DGP IgG (CLIA)                          | -        | -          | -                        | 1        | 1     |
| SmartEIA, TestLine                                   | -        | -          | -                        | 1        | 1     |
| TestLine CLIA Gliadin DA IgG                         | -        | -          | 1                        | -        | 1     |
| TestLine EIA Gliadin DA IgG                          | -        | -          | <div><div></div></div> 1 | -        | 1     |
| Total                                                | 8        | 13         | 6                        | 11       | 38    |

Sample S002

| Methodics                                            | Positive                 | Total |
|------------------------------------------------------|--------------------------|-------|
| Biocheck Polycheck Gliadin                           | 1                        | 1     |
| CIA, Inova                                           | 1                        | 1     |
| EIA Gliadin DA, TestLine                             | 1                        | 1     |
| EliA/ImmunoCAP, Phadia                               | 25                       | 25    |
| ELISA, Euroimmun                                     | 1                        | 1     |
| ELISA, Eurospital                                    | 1                        | 1     |
| ELISA, Orgentec                                      | 2                        | 2     |
| IFA Euroimmun EUROPLUS Endomysium / Gliadin (GAF-3X) | 2                        | 2     |
| Maglumi Anti-DGP IgG (CLIA)                          | 1                        | 1     |
| SmartEIA, TestLine                                   | 1                        | 1     |
| TestLine CLIA Gliadin DA IgG                         | 1                        | 1     |
| TestLine EIA Gliadin DA IgG                          | <div><div></div></div> 1 | 1     |
| Total                                                | 38                       | 38    |



|                             | $x_{pt}$  | sd   | SEM | CV%   | n  |
|-----------------------------|-----------|------|-----|-------|----|
| TestLine EIA Gliadin DA IgG | -         | -    | -   | -     | 1  |
| All methods                 | 21.3 U/ml | 30.2 | 5.0 | 142.1 | 37 |

|                             | $x_{pt}$   | sd    | SEM  | CV%  | n  |
|-----------------------------|------------|-------|------|------|----|
| TestLine EIA Gliadin DA IgG | -          | -     | -    | -    | 1  |
| All methods                 | 325.8 U/ml | 241.5 | 62.3 | 74.1 | 15 |

| Round | Sample      | $x_{pt}$ | Result | diff% | z-score |
|-------|-------------|----------|--------|-------|---------|
| 25/3  | Sample S002 | -        | 7.3    | -     | -       |
| 25/3  | Sample S001 | -        | 2.0    | -     | -       |
| 25/1  | Sample S002 | -        | 3.6    | -     | -       |
| 24/3  | Sample S002 | -        | 5.0    | -     | -       |
| 24/3  | Sample S001 | -        | 5.1    | -     | -       |
| 24/1  | Sample S002 | -        | 3.4    | -     | -       |
| 24/1  | Sample S001 | -        | 2.9    | -     | -       |

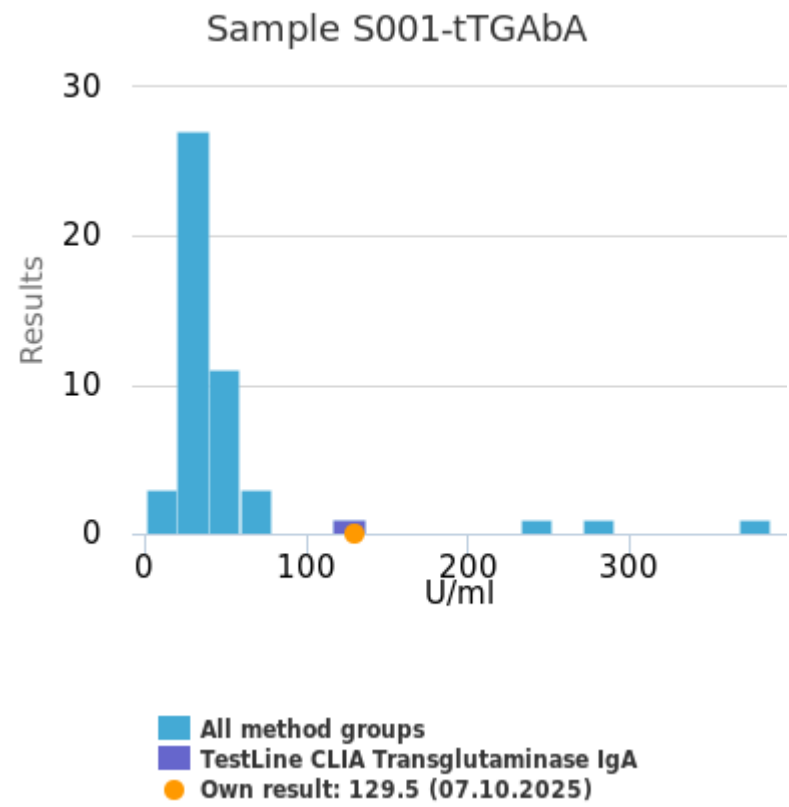
Container nr 2|tTGAbA |KleeYa

Sample S001

| Methodics                                       | Weak positive | Positive                                                                              | Total |
|-------------------------------------------------|---------------|---------------------------------------------------------------------------------------|-------|
| Biocheck Polycheck tTG                          | 1             | -                                                                                     | 1     |
| Chorus tTG                                      | -             | 2                                                                                     | 2     |
| CIA, Inova                                      | -             | 2                                                                                     | 2     |
| EIA Transglutaminase, TestLine                  | -             | 1                                                                                     | 1     |
| EliA/ImmunoCAP, Phadia                          | 1             | 30                                                                                    | 31    |
| ELISA, Euroimmun                                | -             | 3                                                                                     | 3     |
| ELISA, Eurospital                               | -             | 1                                                                                     | 1     |
| ELISA Hycor Biomedical tTG IgA                  | -             | 1                                                                                     | 1     |
| ELISA, Orgentec                                 | -             | 5                                                                                     | 5     |
| GA Generic Assays DotDiver CeliAK IgA           | -             | 1                                                                                     | 1     |
| Maglumi Anti-Tissue Transglutaminase IgA (CLIA) | -             | 1                                                                                     | 1     |
| SmartEIA, TestLine                              | -             | 1                                                                                     | 1     |
| TestLine CLIA Transglutaminase IgA              | -             |  1 | 1     |
| TestLine EIA Transglutaminase IgA               | -             | 1                                                                                     | 1     |
| Total                                           | 2             | 50                                                                                    | 52    |

Sample S002

| Methodics                                       | Negative                                                                                | Total |
|-------------------------------------------------|-----------------------------------------------------------------------------------------|-------|
| Biocheck Polycheck tTG                          | 1                                                                                       | 1     |
| Chorus tTG                                      | 2                                                                                       | 2     |
| CIA, Inova                                      | 2                                                                                       | 2     |
| EIA Transglutaminase, TestLine                  | 1                                                                                       | 1     |
| EliA/ImmunoCAP, Phadia                          | 30                                                                                      | 30    |
| ELISA, Euroimmun                                | 3                                                                                       | 3     |
| ELISA, Eurospital                               | 1                                                                                       | 1     |
| ELISA Hycor Biomedical tTG IgA                  | 1                                                                                       | 1     |
| ELISA, Orgentec                                 | 5                                                                                       | 5     |
| GA Generic Assays DotDiver CeliAK IgA           | 1                                                                                       | 1     |
| Maglumi Anti-Tissue Transglutaminase IgA (CLIA) | 1                                                                                       | 1     |
| SmartEIA, TestLine                              | 1                                                                                       | 1     |
| TestLine CLIA Transglutaminase IgA              |  1 | 1     |
| TestLine EIA Transglutaminase IgA               | 1                                                                                       | 1     |
| Total                                           | 51                                                                                      | 51    |



|                                    | $x_{pt}$  | sd   | SEM | CV%  | n  |
|------------------------------------|-----------|------|-----|------|----|
| TestLine CLIA Transglutaminase IgA | -         | -    | -   | -    | 1  |
| All methods                        | 44.2 U/ml | 34.2 | 5.0 | 77.3 | 48 |

History

|                    | diff%   |
|--------------------|---------|
| 25/3   Sample S001 | ▼       |
| 25/1   Sample S002 | ▼       |
| 24/3   Sample S002 | ▼       |
| 24/1   Sample S002 | ▼       |
| 24/1   Sample S001 | ▼       |
| 23/3   Sample S001 | ▼       |
| 23/1   Sample S001 | ▼       |
|                    | z-score |
|                    | -2 0 2  |

▼ Only participant in a method group

| Round | Sample      | $x_{pt}$ | Result | diff% | z-score |
|-------|-------------|----------|--------|-------|---------|
| 25/3  | Sample S001 | -        | 129.5  | -     | -       |
| 25/1  | Sample S002 | -        | 151.1  | -     | -       |
| 24/3  | Sample S002 | -        | 104.5  | -     | -       |
| 24/1  | Sample S002 | -        | 144.5  | -     | -       |
| 24/1  | Sample S001 | -        | 51.7   | -     | -       |
| 23/3  | Sample S001 | -        | 25.3   | -     | -       |
| 23/1  | Sample S001 | -        | 76.8   | -     | -       |

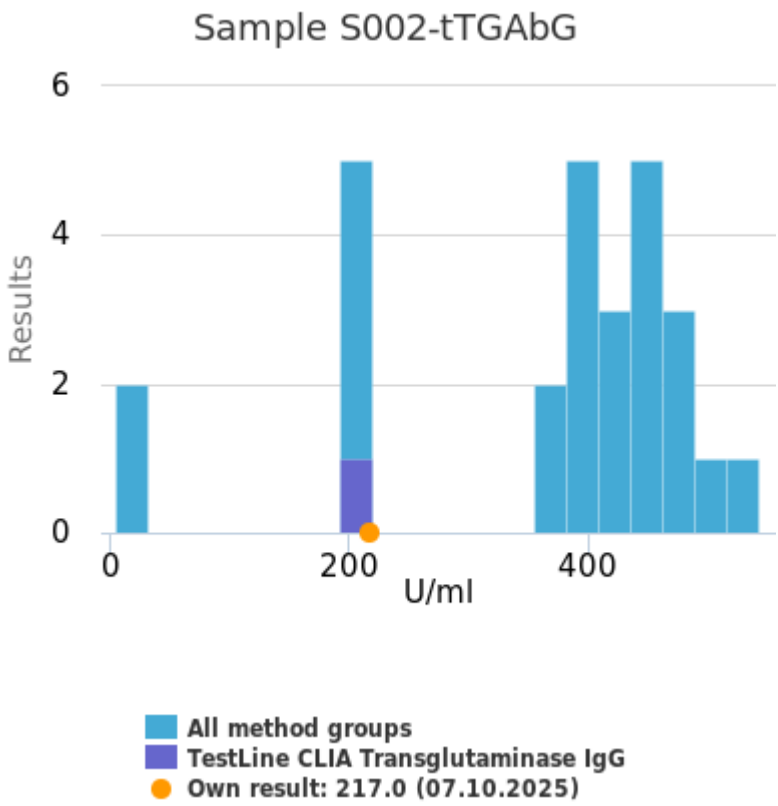
Container nr 2|tTGAbG |KleeYa

Sample S001

| Methodics                                       | Negative | Total |
|-------------------------------------------------|----------|-------|
| Biocheck Polycheck tTG                          | 1        | 1     |
| EIA Transglutaminase, TestLine                  | 1        | 1     |
| EliA/ImmunoCAP, Phadia                          | 18       | 18    |
| ELISA, Euroimmun                                | 2        | 2     |
| ELISA, Eurospital                               | 1        | 1     |
| ELISA, Orgentec                                 | 4        | 4     |
| Maglumi Anti-Tissue Transglutaminase IgG (CLIA) | 1        | 1     |
| TestLine CLIA Transglutaminase IgG              | 1        | 1     |
| TestLine EIA Transglutaminase IgG               | 1        | 1     |
| Total                                           | 30       | 30    |

Sample S002

| Methodics                                       | Positive | Total |
|-------------------------------------------------|----------|-------|
| Biocheck Polycheck tTG                          | 1        | 1     |
| EIA Transglutaminase, TestLine                  | 1        | 1     |
| EliA/ImmunoCAP, Phadia                          | 19       | 19    |
| ELISA, Euroimmun                                | 2        | 2     |
| ELISA, Eurospital                               | 1        | 1     |
| ELISA, Orgentec                                 | 4        | 4     |
| Maglumi Anti-Tissue Transglutaminase IgG (CLIA) | 1        | 1     |
| TestLine CLIA Transglutaminase IgG              | 1        | 1     |
| TestLine EIA Transglutaminase IgG               | 1        | 1     |
| Total                                           | 31       | 31    |



History

|                    | diff%   |
|--------------------|---------|
| 25/3   Sample S002 | ▼       |
| 25/1   Sample S002 | ▼       |
| 24/3   Sample S001 | ▼       |
| 24/1   Sample S002 | ▼       |
| 24/1   Sample S001 | ▼       |
| 23/3   Sample S001 | ▼       |
| 23/1   Sample S002 | ▼       |
| 23/1   Sample S001 | ▼       |
|                    | z-score |
|                    | -2 0 2  |

▼ Only participant in a method group

|                                    | $x_{pt}$   | sd    | SEM  | CV%  | n  |
|------------------------------------|------------|-------|------|------|----|
| TestLine CLIA Transglutaminase IgG | -          | -     | -    | -    | 1  |
| All methods                        | 358.6 U/ml | 140.5 | 27.0 | 39.2 | 27 |

| Round | Sample      | $x_{pt}$ | Result | diff% | z-score |
|-------|-------------|----------|--------|-------|---------|
| 25/3  | Sample S002 | -        | 217.0  | -     | -       |
| 25/1  | Sample S002 | -        | 17.4   | -     | -       |
| 24/3  | Sample S001 | -        | 161.0  | -     | -       |
| 24/1  | Sample S002 | -        | 48.3   | -     | -       |
| 24/1  | Sample S001 | -        | 5.9    | -     | -       |
| 23/3  | Sample S001 | -        | 107.9  | -     | -       |
| 23/1  | Sample S002 | -        | 149.5  | -     | -       |
| 23/1  | Sample S001 | -        | 79.8   | -     | -       |

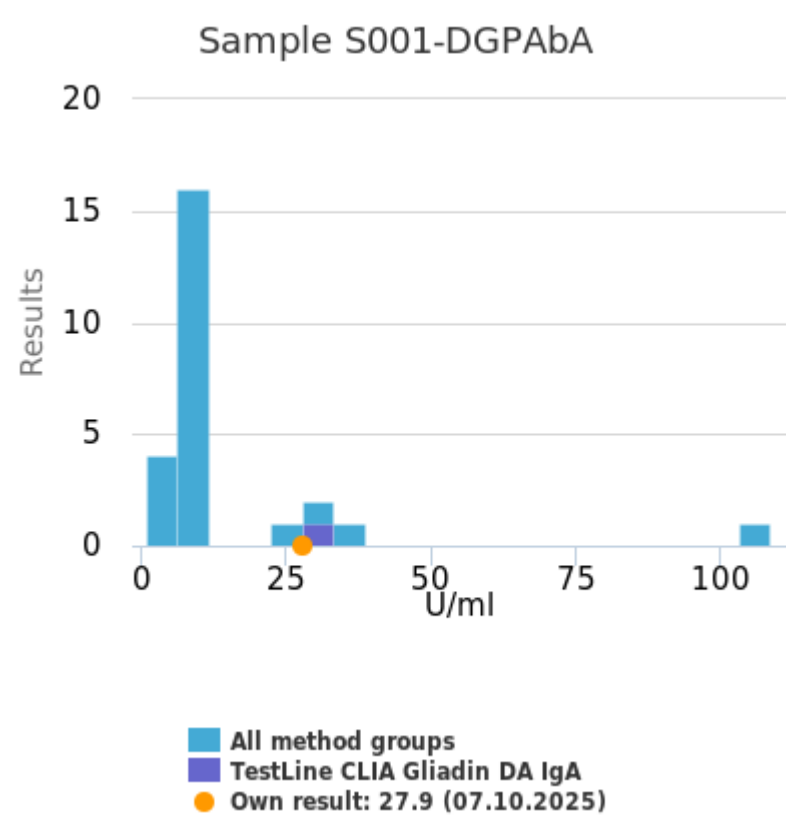
Container nr 2|DGPAbA |KleeYa

Sample S001

| Methodics                                            | Negative | Borderline | Weak positive | Positive | Total |
|------------------------------------------------------|----------|------------|---------------|----------|-------|
| Biocheck Polycheck Gliadin                           | -        | -          | -             | 1        | 1     |
| EIA Gliadin DA, TestLine                             | -        | 1          | -             | -        | 1     |
| EliA/ImmunoCAP, Phadia                               | 2        | 10         | 3             | 1        | 16    |
| ELISA, Euroimmun                                     | -        | -          | -             | 1        | 1     |
| ELISA, Eurospital                                    | -        | -          | -             | 1        | 1     |
| ELISA, Orgentec                                      | 1        | -          | -             | -        | 1     |
| GA Generic Assays DotDiver CeliAK IgA                | -        | -          | -             | 1        | 1     |
| IFA Euroimmun EUROPLUS Endomysium / Gliadin (GAF-3X) | -        | -          | -             | 1        | 1     |
| Maglumi Anti-DGP IgA (CLIA)                          | -        | -          | -             | 1        | 1     |
| TestLine CLIA Gliadin DA IgA                         | -        | -          | 1             | -        | 1     |
| TestLine EIA Gliadin DA IgA                          | -        | 1          | -             | -        | 1     |
| Total                                                | 3        | 12         | 4             | 7        | 26    |

Sample S002

| Methodics                                            | Negative | Total |
|------------------------------------------------------|----------|-------|
| Biocheck Polycheck Gliadin                           | 1        | 1     |
| EIA Gliadin DA, TestLine                             | 1        | 1     |
| EliA/ImmunoCAP, Phadia                               | 16       | 16    |
| ELISA, Euroimmun                                     | 1        | 1     |
| ELISA, Eurospital                                    | 1        | 1     |
| ELISA, Orgentec                                      | 1        | 1     |
| GA Generic Assays DotDiver CeliAK IgA                | 1        | 1     |
| IFA Euroimmun EUROPLUS Endomysium / Gliadin (GAF-3X) | 1        | 1     |
| Maglumi Anti-DGP IgA (CLIA)                          | 1        | 1     |
| TestLine CLIA Gliadin DA IgA                         | 1        | 1     |
| TestLine EIA Gliadin DA IgA                          | 1        | 1     |
| Total                                                | 26       | 26    |



|                              | $x_{pt}$  | sd  | SEM | CV%  | n  |
|------------------------------|-----------|-----|-----|------|----|
| TestLine CLIA Gliadin DA IgA | -         | -   | -   | -    | 1  |
| All methods                  | 11.3 U/ml | 9.4 | 1.9 | 83.3 | 25 |

History

|                    | diff%   |
|--------------------|---------|
| 25/3   Sample S001 | ▼       |
| 25/1   Sample S002 | ▼       |
| 24/3   Sample S002 | ▼       |
| 24/1   Sample S002 | ▼       |
| 24/1   Sample S001 | ▼       |
| 23/3   Sample S001 | ▼       |
| 23/1   Sample S001 | ▼       |
|                    | z-score |

▼ Only participant in a method group

| Round | Sample      | $x_{pt}$ | Result | diff% | z-score |
|-------|-------------|----------|--------|-------|---------|
| 25/3  | Sample S001 | -        | 27.9   | -     | -       |
| 25/1  | Sample S002 | -        | 61.4   | -     | -       |
| 24/3  | Sample S002 | -        | 58.4   | -     | -       |
| 24/1  | Sample S002 | -        | 36.1   | -     | -       |
| 24/1  | Sample S001 | -        | 19.3   | -     | -       |
| 23/3  | Sample S001 | -        | 18.8   | -     | -       |
| 23/1  | Sample S001 | -        | 13.1   | -     | -       |

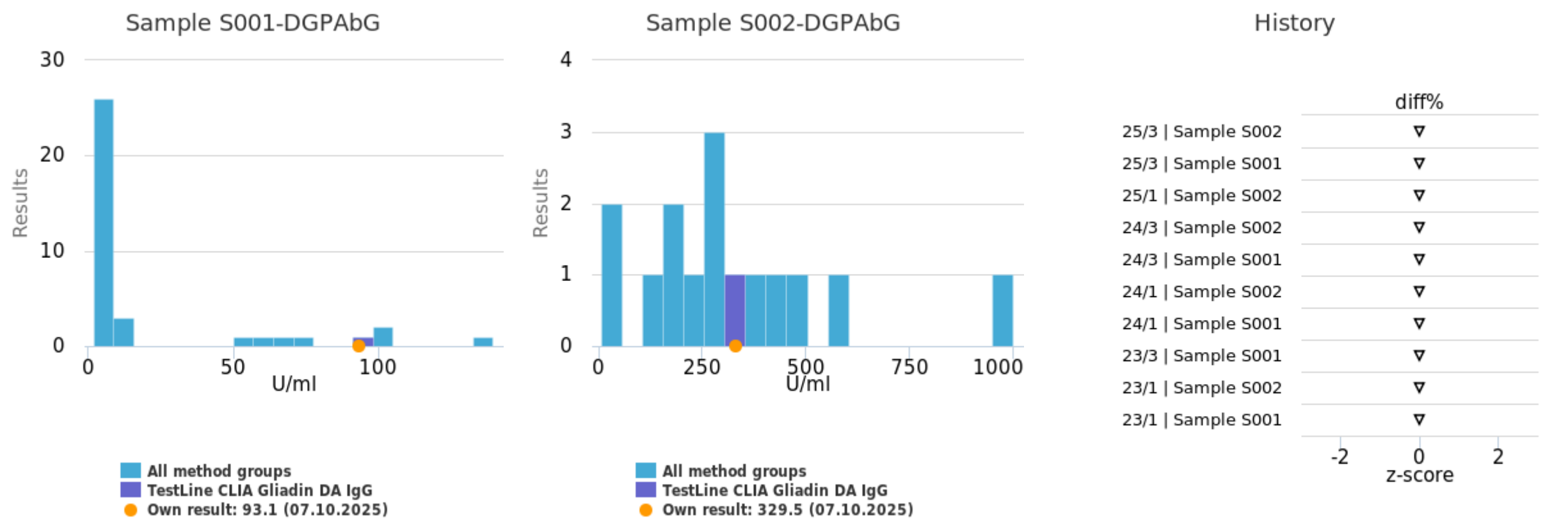
Container nr 2|DGPAbG |KleeYa

Sample S001

| Methodics                                            | Negative | Borderline | Weak positive | Positive | Total |
|------------------------------------------------------|----------|------------|---------------|----------|-------|
| Biocheck Polycheck Gliadin                           | -        | -          | 1             | -        | 1     |
| CIA, Inova                                           | -        | -          | -             | 1        | 1     |
| EIA Gliadin DA, TestLine                             | -        | -          | -             | 1        | 1     |
| EliA/ImmunoCAP, Phadia                               | 7        | 13         | 3             | 2        | 25    |
| ELISA, Euroimmun                                     | -        | -          | -             | 1        | 1     |
| ELISA, Eurospital                                    | -        | -          | -             | 1        | 1     |
| ELISA, Orgentec                                      | 1        | -          | -             | 1        | 2     |
| IFA Euroimmun EUROPLUS Endomysium / Gliadin (GAF-3X) | -        | -          | -             | 2        | 2     |
| Maglumi Anti-DGP IgG (CLIA)                          | -        | -          | -             | 1        | 1     |
| SmartEIA, TestLine                                   | -        | -          | -             | 1        | 1     |
| TestLine CLIA Gliadin DA IgG                         | -        | -          | 1             | -        | 1     |
| TestLine EIA Gliadin DA IgG                          | -        | -          | 1             | -        | 1     |
| Total                                                | 8        | 13         | 6             | 11       | 38    |

Sample S002

| Methodics                                            | Positive | Total |
|------------------------------------------------------|----------|-------|
| Biocheck Polycheck Gliadin                           | 1        | 1     |
| CIA, Inova                                           | 1        | 1     |
| EIA Gliadin DA, TestLine                             | 1        | 1     |
| EliA/ImmunoCAP, Phadia                               | 25       | 25    |
| ELISA, Euroimmun                                     | 1        | 1     |
| ELISA, Eurospital                                    | 1        | 1     |
| ELISA, Orgentec                                      | 2        | 2     |
| IFA Euroimmun EUROPLUS Endomysium / Gliadin (GAF-3X) | 2        | 2     |
| Maglumi Anti-DGP IgG (CLIA)                          | 1        | 1     |
| SmartEIA, TestLine                                   | 1        | 1     |
| TestLine CLIA Gliadin DA IgG                         | 1        | 1     |
| TestLine EIA Gliadin DA IgG                          | 1        | 1     |
| Total                                                | 38       | 38    |



▼ Only participant in a method group

|                              | $x_{pt}$  | sd   | SEM | CV%   | n  |
|------------------------------|-----------|------|-----|-------|----|
| TestLine CLIA Gliadin DA IgG | -         | -    | -   | -     | 1  |
| All methods                  | 21.3 U/ml | 30.2 | 5.0 | 142.1 | 37 |

|                              | $x_{pt}$   | sd    | SEM  | CV%  | n  |
|------------------------------|------------|-------|------|------|----|
| TestLine CLIA Gliadin DA IgG | -          | -     | -    | -    | 1  |
| All methods                  | 325.8 U/ml | 241.5 | 62.3 | 74.1 | 15 |

| Round | Sample      | $x_{pt}$ | Result | diff% | z-score |
|-------|-------------|----------|--------|-------|---------|
| 25/3  | Sample S002 | -        | 329.5  | -     | -       |
| 25/3  | Sample S001 | -        | 93.1   | -     | -       |
| 25/1  | Sample S002 | -        | 58.4   | -     | -       |
| 24/3  | Sample S002 | -        | 68.7   | -     | -       |
| 24/3  | Sample S001 | -        | 80.4   | -     | -       |
| 24/1  | Sample S002 | -        | 64.7   | -     | -       |
| 24/1  | Sample S001 | -        | 54.8   | -     | -       |
| 23/3  | Sample S001 | -        | 86.0   | -     | -       |

Result report

|      |             |   |       |   |   |
|------|-------------|---|-------|---|---|
| 23/1 | Sample S002 | - | 78.8  | - | - |
| 23/1 | Sample S001 | - | 100.2 | - | - |

Report info

Participants

55 participants from 16 countries.

Report info

Qualitative and quantitative results are presented in the same report. Always compare your results to those obtained with the same test kit.

The qualitative results are divided into groups according to the method stated by the laboratory and presented in laboratory-specific tables. Accepted results are marked with green colour and laboratory’s own result with a black radio button .

The quantitative results from the positive specimens are presented as histograms. Quantitative results reported with < or > -signs are not processed. Results reported as ratios, titres, absorbances and without a unit are manually removed and not statistically processed.

Assigned values (target values) are mean of the results where results deviating more than +/- 3\*standard deviation from the median are removed. The standard uncertainty (u) of the assigned value is reported as standard error of the mean (SEM). Additionally, if the measurement uncertainty of the target value is large an automatic text is printed on the report: “The uncertainty of the assigned value is not negligible, and evaluations could be affected”. In case the client’s result is the only one in the method group, no assigned value will be calculated, no target area shown, and no statistics calculated.

In participant specific report your own result is shown with an orange dot. The target area is presented as a yellow area in the picture. In the history graphs you are able to see your performance graphically with both against the assigned value (xpt) and the z-score area of -2 ... +2.

If you have not reported any results you will get a note: “You have not responded in time, only global report is available”.

For information on report interpretation and performance evaluation, please see the "EQAS Interpretation guidelines" in LabScala User instructions. In case you have any questions regarding the reports, please contact the EOA Coordinator.