

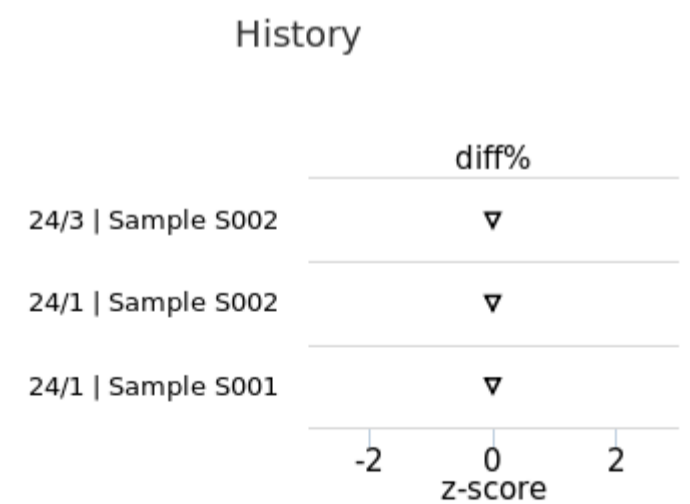
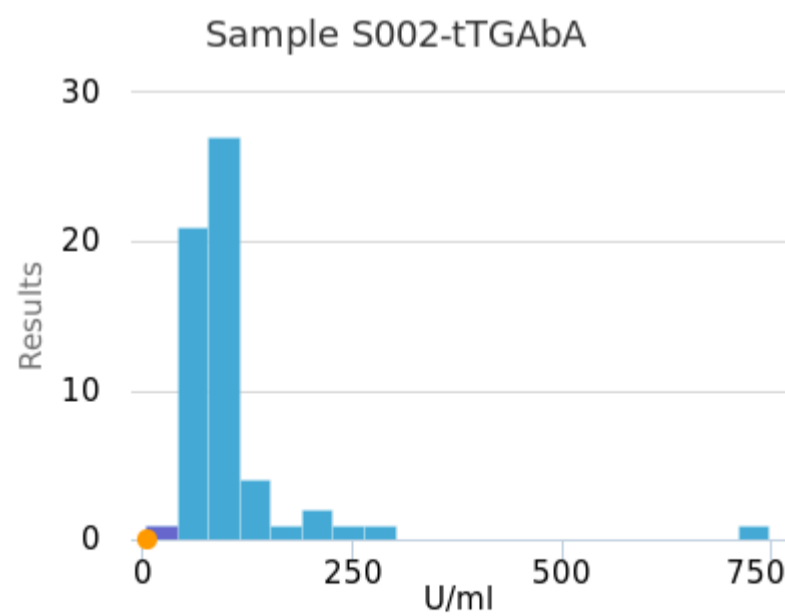
Container nr 1|tTGAbA|Sunrise

Sample S001

Methodics	Negative	Positive	Total
Bio-Rad BioPlex 2200 Celiac IgA	1	-	1
Chorus tTG	6	-	6
CIA, Inova	1	-	1
Diasorin Liaison tTG IgA	1	-	1
EIA Transglutaminase, TestLine	1	-	1
EliA/ImmunoCAP, Phadia	32	-	32
ELISA, Euroimmun	3	1	4
ELISA Hycor Biomedical tTG IgA	1	-	1
ELISA, Orgentec	14	-	14
GA Generic Assays DotDiver CeliAK IgA	1	-	1
SmartEIA, TestLine	1	-	1
TestLine CLIA Transglutaminase IgA	1	-	1
TestLine EIA Transglutaminase IgA	1	-	1
XEMA anti-TGlu IgA EIA	1	-	1
Total	65	1	66

Sample S002

Methodics	Negative	Positive	Total
Bio-Rad BioPlex 2200 Celiac IgA	-	1	1
Chorus tTG	-	6	6
CIA, Inova	-	1	1
Diasorin Liaison tTG IgA	-	1	1
EIA Transglutaminase, TestLine	-	1	1
EliA/ImmunoCAP, Phadia	-	32	32
ELISA, D-tek	-	1	1
ELISA, Euroimmun	1	3	4
ELISA Hycor Biomedical tTG IgA	-	1	1
ELISA, Orgentec	-	13	13
GA Generic Assays DotDiver CeliAK IgA	-	1	1
SmartEIA, TestLine	-	1	1
TestLine CLIA Transglutaminase IgA	-	1	1
TestLine EIA Transglutaminase IgA	-	1	1
XEMA anti-TGlu IgA EIA	-	1	1
Total	1	65	66



▽ Only participant in a method group

■ All method groups
■ TestLine EIA Transglutaminase IgA
● Own result: 4.5 (10.10.2024)

Coordinator: please add unit next time

	x_{pt}	sd	SEM	CV%	n
TestLine EIA Transglutaminase IgA	-	-	-	-	1
All methods	97.5 U/ml	44.5	5.8	45.6	59

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

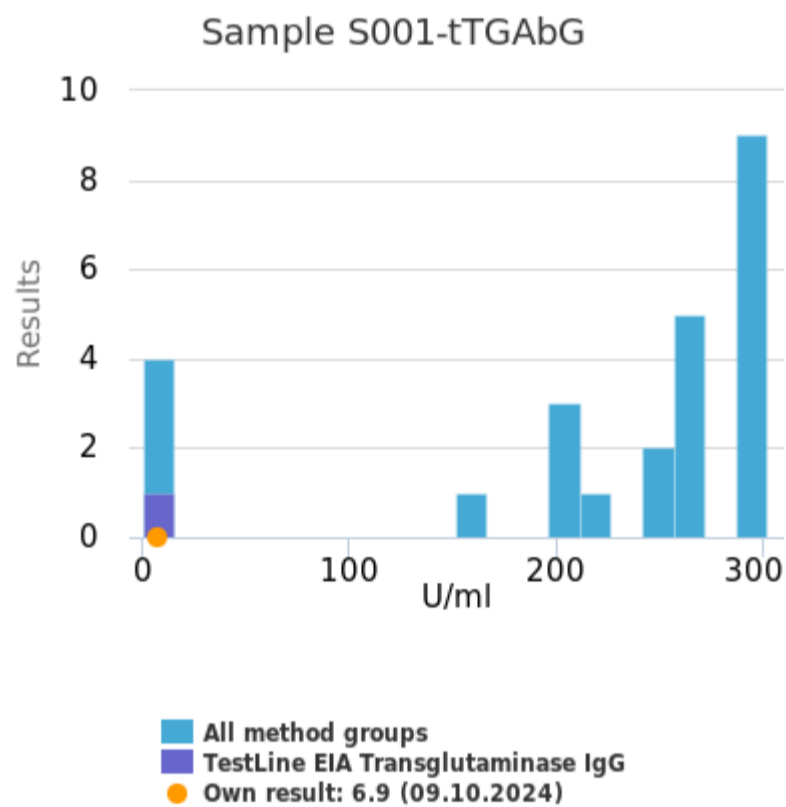
Container nr 1|tTGAbG |Sunrise

Sample S001

Methodics	Negative	Positive	Total
Chorus tTG	-	4	4
EIA Transglutaminase, TestLine	-	1	1
EliA/ImmunoCAP, Phadia	-	17	17
ELISA, Euroimmun	-	2	2
ELISA, Orgentec	-	8	8
Euroimmun EUROLINE Coeliac Disease Profile	-	1	1
TestLine CLIA Transglutaminase IgG	-	1	1
TestLine EIA Transglutaminase IgG	-	1	1
XEMA anti-TGlu IgG EIA	1	-	1
Total	1	35	36

Sample S002

Methodics	Negative	Borderline	Positive	Total
Chorus tTG	3	1	-	4
EIA Transglutaminase, TestLine	1	-	-	1
EliA/ImmunoCAP, Phadia	17	-	-	17
ELISA, Euroimmun	2	-	-	2
ELISA, Orgentec	7	-	1	8
Euroimmun EUROLINE Coeliac Disease Profile	1	-	-	1
TestLine CLIA Transglutaminase IgG	1	-	-	1
TestLine EIA Transglutaminase IgG	1	-	-	1
XEMA anti-TGlu IgG EIA	1	-	-	1
Total	34	1	1	36



History

	diff%
24/3 Sample S001	▽
24/1 Sample S002	▽
24/1 Sample S001	▽

z-score

▽ Only participant in a method group

Coordinator: please add unit next time

	x_{pt}	sd	SEM	CV%	n
TestLine EIA Transglutaminase IgG	-	-	-	-	1
All methods	219.5 U/ml	103.5	20.7	47.1	25

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

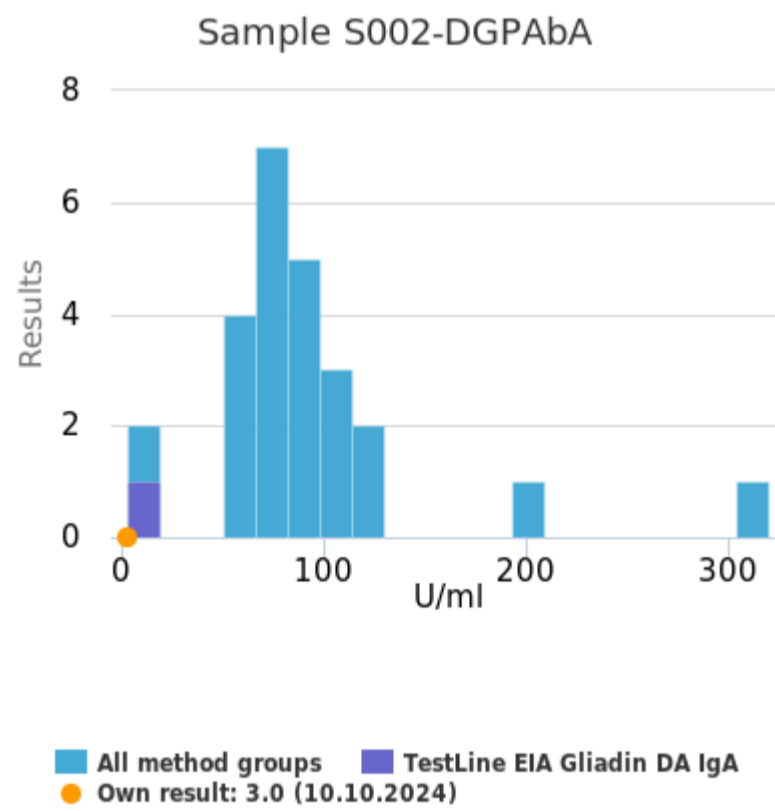
Container nr 1|DGPAbA |Sunrise

Sample S001

Methodics	Negative	Positive	Total
Chorus Deamidated Gliadin	3	-	3
EIA Gliadin DA, TestLine	1	-	1
EliA/ImmunoCAP, Phadia	14	1	15
ELISA, Euroimmun	1	-	1
ELISA, Orgentec	5	-	5
Euroimmun EUROLINE Coeliac Disease Profile	1	-	1
GA Generic Assays DotDiver CeliAK IgA	1	-	1
IFA Euroimmun	1	-	1
IFA Euroimmun EUROPLUS Endomysium / Gliadin (GAF-3X)	1	-	1
TestLine CLIA Gliadin DA IgA	1	-	1
TestLine EIA Gliadin DA IgA	1	-	1
XEMA Gliadin IgA EIA	1	-	1
Total	31	1	32

Sample S002

Methodics	Negative	Positive	Total
Chorus Deamidated Gliadin	-	3	3
EIA Gliadin DA, TestLine	-	1	1
EliA/ImmunoCAP, Phadia	-	15	15
ELISA, Euroimmun	-	1	1
ELISA, Orgentec	-	5	5
Euroimmun EUROLINE Coeliac Disease Profile	-	1	1
GA Generic Assays DotDiver CeliAK IgA	-	1	1
IFA Euroimmun	-	1	1
IFA Euroimmun EUROPLUS Endomysium / Gliadin (GAF-3X)	1	-	1
TestLine CLIA Gliadin DA IgA	-	1	1
TestLine EIA Gliadin DA IgA	-	1	1
XEMA Gliadin IgA EIA	-	1	1
Total	1	31	32



▽ Only participant in a method group

Coordinator: please add unit next time

	x_{pt}	sd	SEM	CV%	n
TestLine EIA Gliadin DA IgA	-	-	-	-	1
All methods	82.0 U/ml	36.7	7.5	44.7	25

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

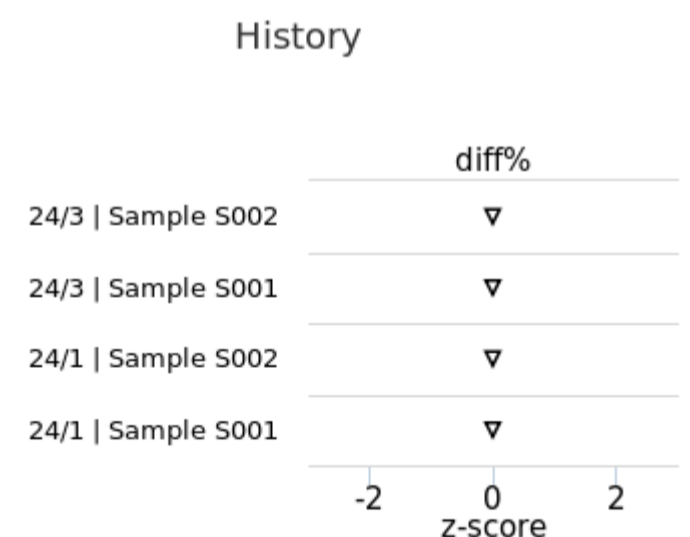
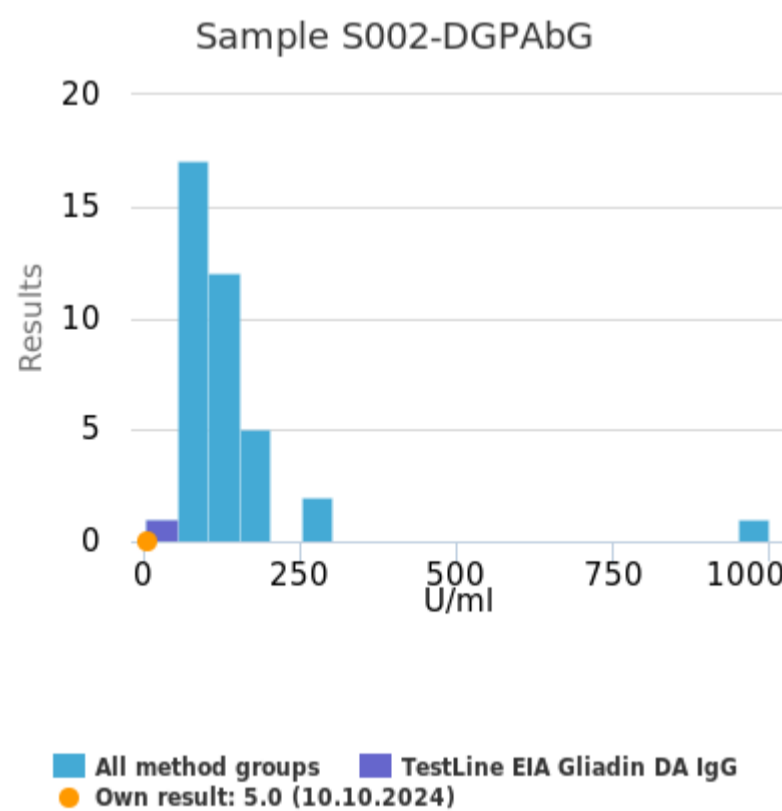
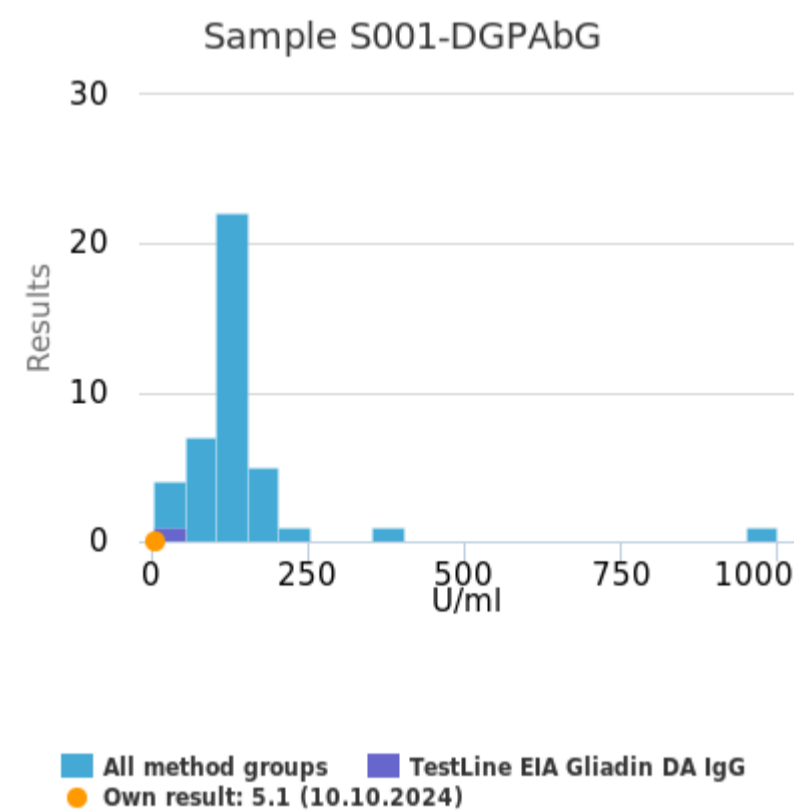
Container nr 1|DGPAbG |Sunrise

Sample S001

Methodics	Weak positive	Positive	Total
Bio-Rad BioPlex 2200 Celiac IgG	-	1	1
Chorus Deamidated Gliadin	1	2	3
CIA, Inova	-	1	1
EIA Gliadin DA, TestLine	-	1	1
EliA/ImmunoCAP, Phadia	-	25	25
ELISA, Euroimmun	-	2	2
ELISA, Inova	-	1	1
ELISA, Orgentec	-	8	8
Euroimmun EUROLINE Coeliac Disease Profile	-	1	1
IFA Euroimmun EUROPLUS Endomysium / Gliadin (GAF-3X)	-	2	2
SmartEIA, TestLine	-	1	1
TestLine CLIA Gliadin DA IgG	-	1	1
TestLine EIA Gliadin DA IgG	-	1	1
XEMA Gliadin IgG EIA	1	-	1
Total	2	47	49

Sample S002

Methodics	Positive	Total
Bio-Rad BioPlex 2200 Celiac IgG	1	1
Chorus Deamidated Gliadin	3	3
CIA, Inova	1	1
EIA Gliadin DA, TestLine	1	1
EliA/ImmunoCAP, Phadia	25	25
ELISA, Euroimmun	2	2
ELISA, Inova	1	1
ELISA, Orgentec	8	8
Euroimmun EUROLINE Coeliac Disease Profile	1	1
IFA Euroimmun EUROPLUS Endomysium / Gliadin (GAF-3X)	2	2
SmartEIA, TestLine	1	1
TestLine CLIA Gliadin DA IgG	1	1
TestLine EIA Gliadin DA IgG	1	1
XEMA Gliadin IgG EIA	1	1
Total	49	49



Coordinator: please add unit next time

	x_{pt}	sd	SEM	CV%	n
TestLine EIA Gliadin DA IgG	-	-	-	-	1
All methods	124.5 U/ml	63.1	10.0	50.7	41

Coordinator: please add unit next time

	x_{pt}	sd	SEM	CV%	n
TestLine EIA Gliadin DA IgG	-	-	-	-	1
All methods	117.3 U/ml	50.8	8.3	43.3	38

Round	Sample	x_{pt}	Result	diff%	z-score
24/3	Sample S002	-	5.0	-	-
24/3	Sample S001	-	5.1	-	-
24/1	Sample S002	-	3.4	-	-
24/1	Sample S001	-	2.9	-	-

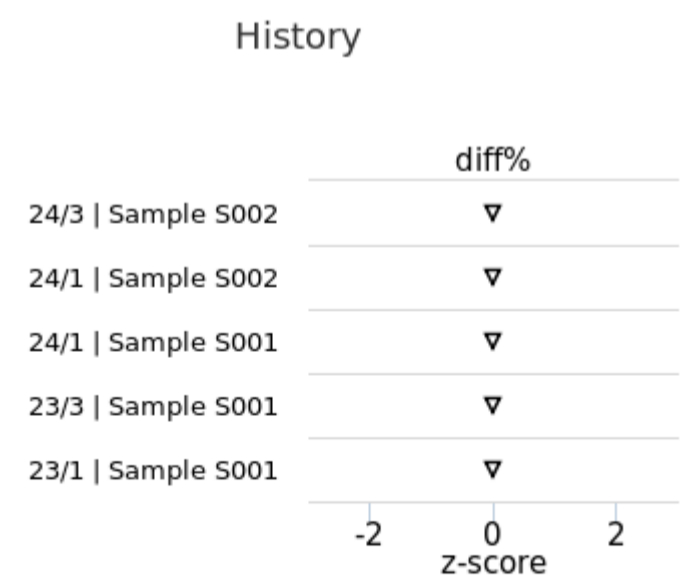
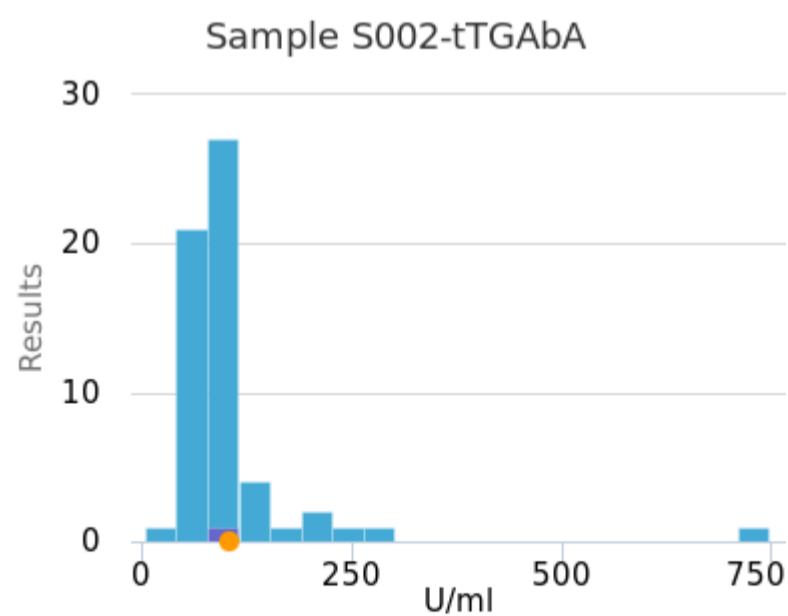
Container nr 2|tTGAbA |KleeYa

Sample S001

Methodics	Negative	Positive	Total
Bio-Rad BioPlex 2200 Celiac IgA	1	-	1
Chorus tTG	6	-	6
CIA, Inova	1	-	1
Diasorin Liaison tTG IgA	1	-	1
EIA Transglutaminase, TestLine	1	-	1
EliA/ImmunoCAP, Phadia	32	-	32
ELISA, Euroimmun	3	1	4
ELISA Hycor Biomedical tTG IgA	1	-	1
ELISA, Orgentec	14	-	14
GA Generic Assays DotDiver CeliAK IgA	1	-	1
SmartEIA, TestLine	1	-	1
TestLine CLIA Transglutaminase IgA	1	-	1
TestLine EIA Transglutaminase IgA	1	-	1
XEMA anti-TGlu IgA EIA	1	-	1
Total	65	1	66

Sample S002

Methodics	Negative	Positive	Total
Bio-Rad BioPlex 2200 Celiac IgA	-	1	1
Chorus tTG	-	6	6
CIA, Inova	-	1	1
Diasorin Liaison tTG IgA	-	1	1
EIA Transglutaminase, TestLine	-	1	1
EliA/ImmunoCAP, Phadia	-	32	32
ELISA, D-tek	-	1	1
ELISA, Euroimmun	1	3	4
ELISA Hycor Biomedical tTG IgA	-	1	1
ELISA, Orgentec	-	13	13
GA Generic Assays DotDiver CeliAK IgA	-	1	1
SmartEIA, TestLine	-	1	1
TestLine CLIA Transglutaminase IgA	-	1	1
TestLine EIA Transglutaminase IgA	-	1	1
XEMA anti-TGlu IgA EIA	-	1	1
Total	1	65	66



	x_{pt}	sd	SEM	CV%	n
TestLine CLIA Transglutaminase IgA	-	-	-	-	1
All methods	97.5 U/ml	44.5	5.8	45.6	59

Round	Sample	x_{pt}	Result	diff%	z-score
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	-	-

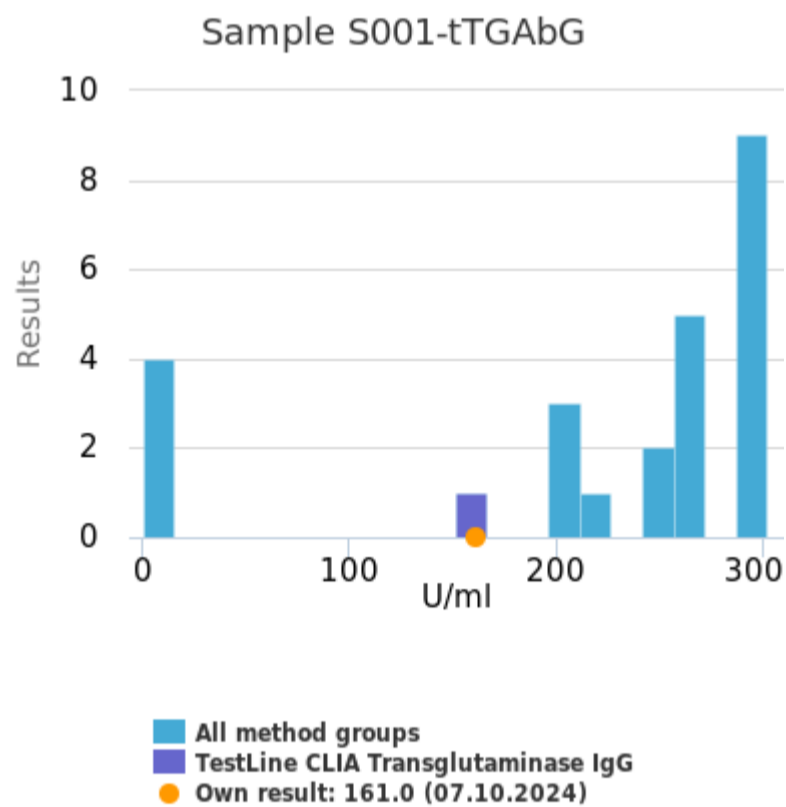
Container nr 2|tTGAbG |KleeYa

Sample S001

Methodics	Negative	Positive	Total
Chorus tTG	-	4	4
EIA Transglutaminase, TestLine	-	1	1
EliA/ImmunoCAP, Phadia	-	17	17
ELISA, Euroimmun	-	2	2
ELISA, Orgentec	-	8	8
Euroimmun EUROLINE Coeliac Disease Profile	-	1	1
TestLine CLIA Transglutaminase IgG	-	1	1
TestLine EIA Transglutaminase IgG	-	1	1
XEMA anti-TGlu IgG EIA	1	-	1
Total	1	35	36

Sample S002

Methodics	Negative	Borderline	Positive	Total
Chorus tTG	3	1	-	4
EIA Transglutaminase, TestLine	1	-	-	1
EliA/ImmunoCAP, Phadia	17	-	-	17
ELISA, Euroimmun	2	-	-	2
ELISA, Orgentec	7	-	1	8
Euroimmun EUROLINE Coeliac Disease Profile	1	-	-	1
TestLine CLIA Transglutaminase IgG	1	-	-	1
TestLine EIA Transglutaminase IgG	1	-	-	1
XEMA anti-TGlu IgG EIA	1	-	-	1
Total	34	1	1	36



	x_{pt}	sd	SEM	CV%	n
TestLine CLIA Transglutaminase IgG	-	-	-	-	1
All methods	219.5 U/ml	103.5	20.7	47.1	25

History

	diff%
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

▼ Only participant in a method group

Round	Sample	x_{pt}	Result	diff%	z-score
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	-	-

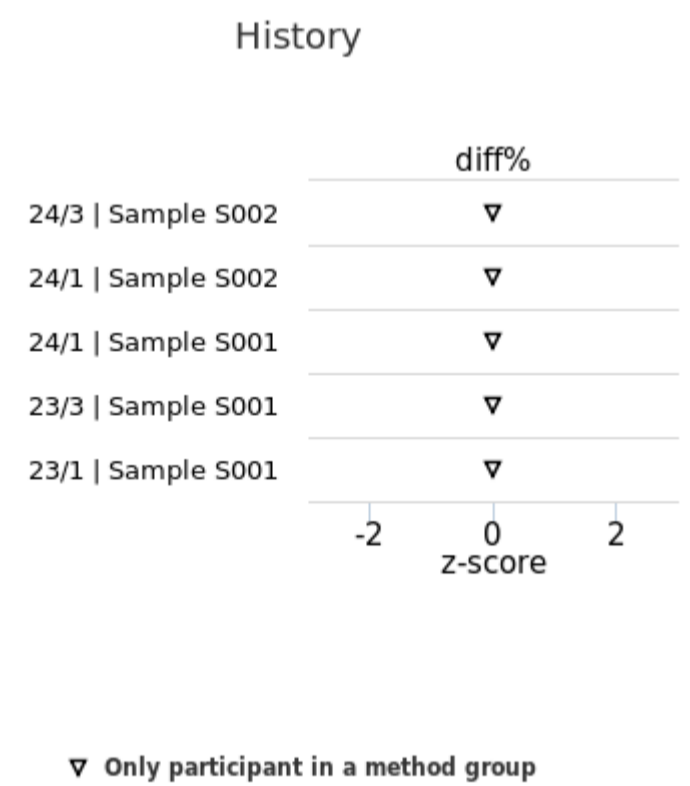
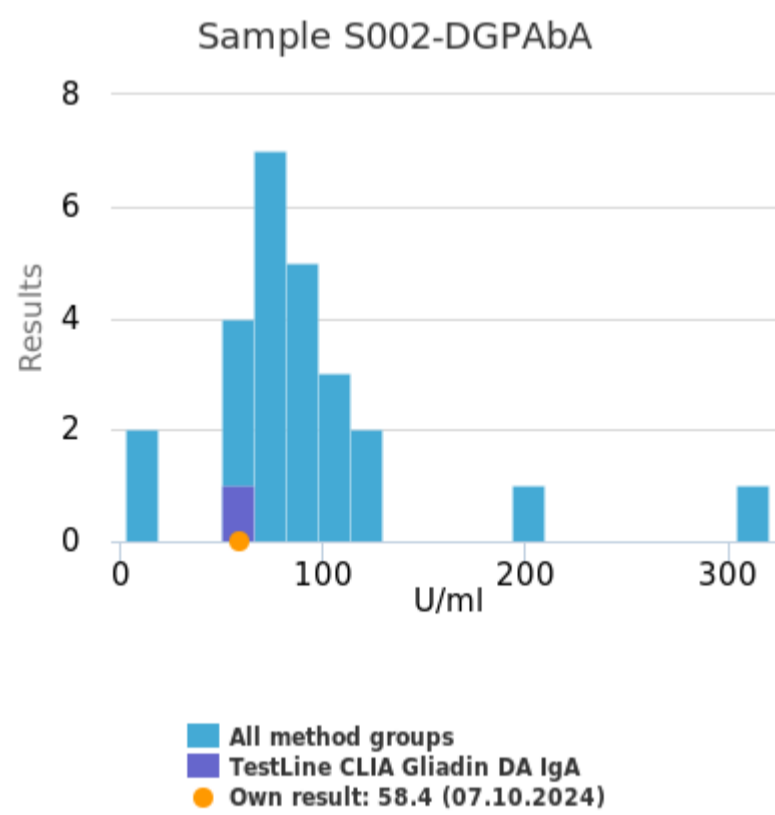
Container nr 2|DGPAbA |KleeYa

Sample S001

Methodics	Negative	Positive	Total
Chorus Deamidated Gliadin	3	-	3
EIA Gliadin DA, TestLine	1	-	1
EliA/ImmunoCAP, Phadia	14	1	15
ELISA, Euroimmun	1	-	1
ELISA, Orgentec	5	-	5
Euroimmun EUROLINE Coeliac Disease Profile	1	-	1
GA Generic Assays DotDiver CeliAK IgA	1	-	1
IFA Euroimmun	1	-	1
IFA Euroimmun EUROPLUS Endomysium / Gliadin (GAF-3X)	1	-	1
TestLine CLIA Gliadin DA IgA	1	-	1
TestLine EIA Gliadin DA IgA	1	-	1
XEMA Gliadin IgA EIA	1	-	1
Total	31	1	32

Sample S002

Methodics	Negative	Positive	Total
Chorus Deamidated Gliadin	-	3	3
EIA Gliadin DA, TestLine	-	1	1
EliA/ImmunoCAP, Phadia	-	15	15
ELISA, Euroimmun	-	1	1
ELISA, Orgentec	-	5	5
Euroimmun EUROLINE Coeliac Disease Profile	-	1	1
GA Generic Assays DotDiver CeliAK IgA	-	1	1
IFA Euroimmun	-	1	1
IFA Euroimmun EUROPLUS Endomysium / Gliadin (GAF-3X)	1	-	1
TestLine CLIA Gliadin DA IgA	-	1	1
TestLine EIA Gliadin DA IgA	-	1	1
XEMA Gliadin IgA EIA	-	1	1
Total	1	31	32



	x_{pt}	sd	SEM	CV%	n
TestLine CLIA Gliadin DA IgA	-	-	-	-	1
All methods	82.0 U/ml	36.7	7.5	44.7	25

Round	Sample	x_{pt}	Result	diff%	z-score
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	-	-

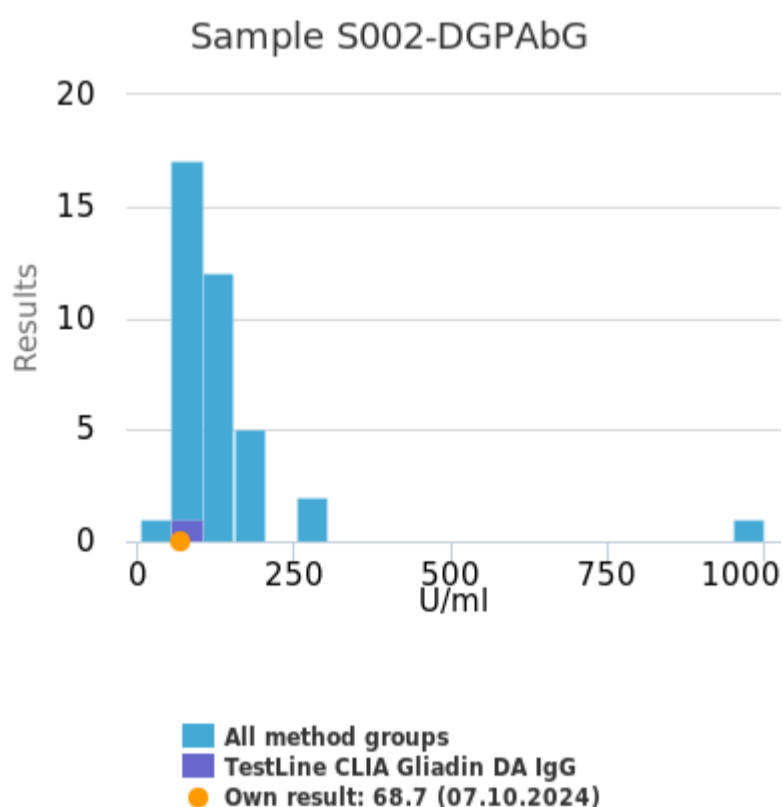
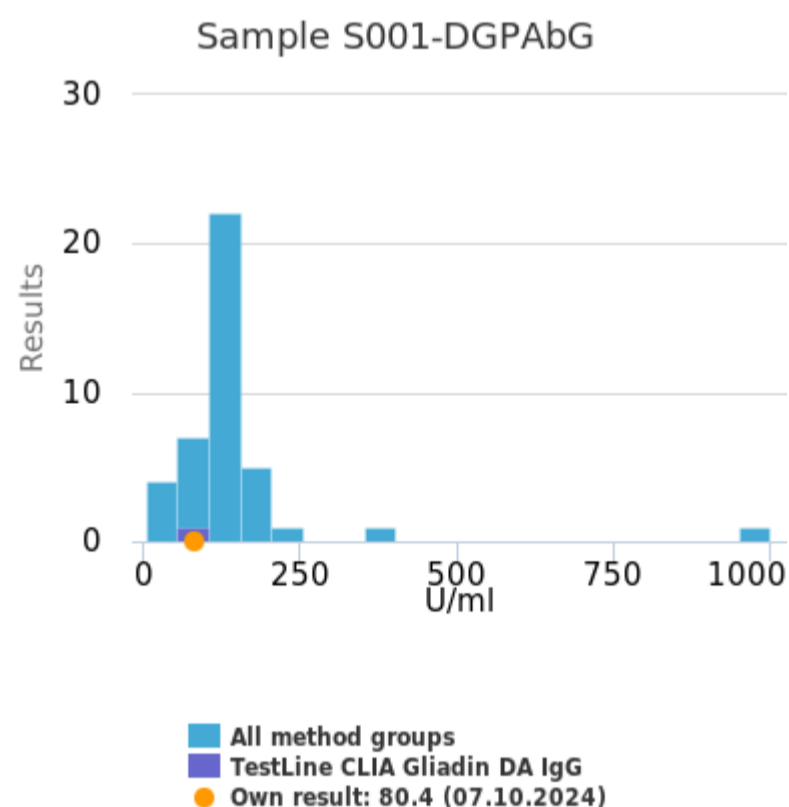
Container nr 2|DGPAbG |KleeYa

Sample S001

Methodics	Weak positive	Positive	Total
Bio-Rad BioPlex 2200 Celiac IgG	-	1	1
Chorus Deamidated Gliadin	1	2	3
CIA, Inova	-	1	1
EIA Gliadin DA, TestLine	-	1	1
EliA/ImmunoCAP, Phadia	-	25	25
ELISA, Euroimmun	-	2	2
ELISA, Inova	-	1	1
ELISA, Orgentec	-	8	8
Euroimmun EUROLINE Coeliac Disease Profile	-	1	1
IFA Euroimmun EUROPLUS Endomysium / Gliadin (GAF-3X)	-	2	2
SmartEIA, TestLine	-	1	1
TestLine CLIA Gliadin DA IgG	-	1	1
TestLine EIA Gliadin DA IgG	-	1	1
XEMA Gliadin IgG EIA	1	-	1
Total	2	47	49

Sample S002

Methodics	Positive	Total
Bio-Rad BioPlex 2200 Celiac IgG	1	1
Chorus Deamidated Gliadin	3	3
CIA, Inova	1	1
EIA Gliadin DA, TestLine	1	1
EliA/ImmunoCAP, Phadia	25	25
ELISA, Euroimmun	2	2
ELISA, Inova	1	1
ELISA, Orgentec	8	8
Euroimmun EUROLINE Coeliac Disease Profile	1	1
IFA Euroimmun EUROPLUS Endomysium / Gliadin (GAF-3X)	2	2
SmartEIA, TestLine	1	1
TestLine CLIA Gliadin DA IgG	1	1
TestLine EIA Gliadin DA IgG	1	1
XEMA Gliadin IgG EIA	1	1
Total	49	49



History

	diff%	z-score
24/3 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	▽	

▽ Only participant in a method group

	x_{pt}	sd	SEM	CV%	n
TestLine CLIA Gliadin DA IgG	-	-	-	-	1
All methods	124.5 U/ml	63.1	10.0	50.7	41

	x_{pt}	sd	SEM	CV%	n
TestLine CLIA Gliadin DA IgG	-	-	-	-	1
All methods	117.3 U/ml	50.8	8.3	43.3	38

Round	Sample	x_{pt}	Result	diff%	z-score
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	-	-
23/1	Sample S002	-	78.8	-	-
23/1	Sample S001	-	100.2	-	-

Report info**Participants**

68 participants from 17 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.