

ARG83110 arigoPLEX[®] Human Gamma Delta T cell multiplex ELISA Kit (IL8, IL17, IFN-gamma, Granzyme B)

Package: 96 wells
Store at: 4°C, -20°C

Component

Cat. No.	Component Name	Package	Temp
ARG83110-01	Antibody Coated Microplate	8 X 12 strips	4°C
ARG83110-02	Standards Mixture	3 vials	4°C
ARG83110-03	100X Antibody Conjugate Mixture	120 µl	≤ -20°C
ARG83110-04	1000X HRP-Streptavidin Solution	15 µl	4°C
ARG83110-05	Diluent Buffer	50 ml	4°C
ARG83110-06	10X Wash Buffer	50 ml	4°C
ARG83110-07	TMB substrate	12 ml	4°C (protect from light)
ARG83110-08	STOP solution	12 ml	4°C
ARG83110-09	Plate Sealer	4 adhesive strips	Room temperature

Summary

Product Description ARG83110 arigoPLEX[®] Human Gamma Delta T cell multiplex ELISA Kit (IL8, IL17, IFN-gamma, Granzyme B) is an Enzyme Immunoassay kit for the quantification of Human Gamma Delta T cell (IL8, IL17, IFN gamma, Granzyme B) in serum, plasma and cell culture supernatants.

[See all Multiplex ELISA kits](#)

Tested Reactivity	Hu
Tested Application	ELISA
Target Name	Gamma Delta T cell
Conjugation	HRP
Conjugation Note	Substrate: TMB and read at 450 nm.
Sensitivity	IL8: 23.4 pg/ml IL17: 7.8 pg/ml IFN gamma: 7.8 pg/ml Granzyme B: 15.625 pg/ml
Sample Type	Serum, plasma and cell culture supernatants.
Standard Range	IL8: 46.875 - 1500 pg/ml IL17: 15.6 - 500 pg/ml IFN gamma: 15.6 - 500 pg/ml Granzyme B: 31.25 - 1000 pg/ml
Sample Volume	50 µl

Application Instructions

Assay Time 5 hours

Properties

Form 96 well

Storage instruction Store components at 4°C or -20°C. Do not expose test reagents to heat, sun or strong light during storage and usage. Please refer to the product user manual for detail temperatures of the components.

Note For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

Gene Symbol CXCL8; IL17A; IFNG; GZMB

Highlight Related Product:

[IL8 antibodies;](#)

[IL17 antibodies;](#)

[IFN Gamma;](#)

[Granzyme B antibodies;](#)

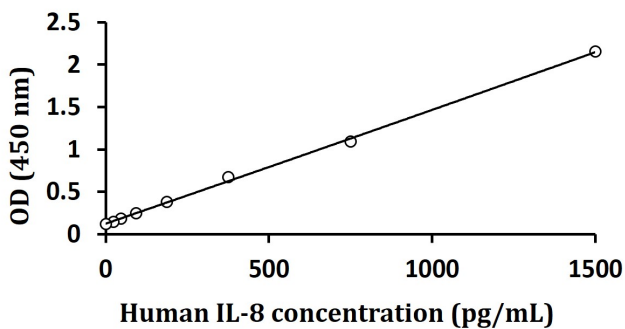
Related news:

[Gamma delta T cell validation kit is launched;](#)

Images

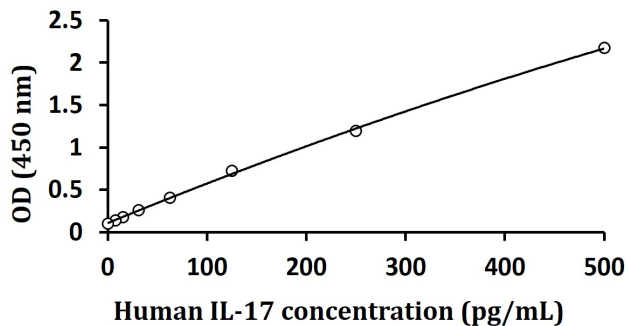
	1	2	3	4	5	6	7	8	9	10	11	12
A	IL-8	IL-8	IL-8	IL-8	IL-8	IL-8	IL-8	IL-8	IL-8	IL-8	IL-8	IL-8
B	IL-17	IL-17	IL-17	IL-17	IL-17	IL-17	IL-17	IL-17	IL-17	IL-17	IL-17	IL-17
C	IFN-γ	IFN-γ	IFN-γ	IFN-γ	IFN-γ	IFN-γ	IFN-γ	IFN-γ	IFN-γ	IFN-γ	IFN-γ	IFN-γ
D	Granzyme B	Granzyme B	Granzyme B	Granzyme B	Granzyme B	Granzyme B	Granzyme B	Granzyme B	Granzyme B	Granzyme B	Granzyme B	Granzyme B
E	IL-8	IL-8	IL-8	IL-8	IL-8	IL-8	IL-8	IL-8	IL-8	IL-8	IL-8	IL-8
F	IL-17	IL-17	IL-17	IL-17	IL-17	IL-17	IL-17	IL-17	IL-17	IL-17	IL-17	IL-17
G	IFN-γ	IFN-γ	IFN-γ	IFN-γ	IFN-γ	IFN-γ	IFN-γ	IFN-γ	IFN-γ	IFN-γ	IFN-γ	IFN-γ
H	Granzyme B	Granzyme B	Granzyme B	Granzyme B	Granzyme B	Granzyme B	Granzyme B	Granzyme B	Granzyme B	Granzyme B	Granzyme B	Granzyme B

Antibodies Coating Pattern In Microtiter Plate of ARG83110 arigoPLEX® Human Gamma Delta T cell multiplex ELISA Kit (IL8, IL17, IFN-gamma, Granzyme B)



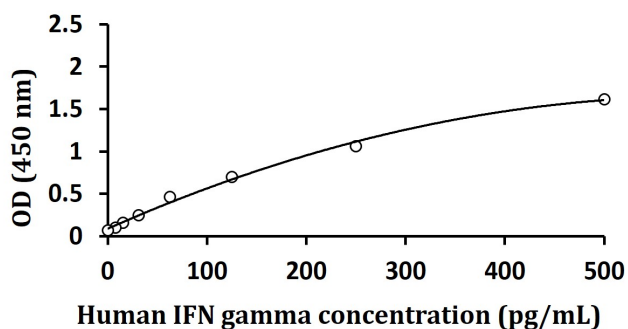
ARG83110 arigoPLEX® Human Gamma Delta T cell multiplex ELISA Kit (IL8, IL17, IFN-gamma, Granzyme B)

ARG83110 arigoPLEX® Human Gamma Delta T cell multiplex ELISA Kit (IL8, IL17, IFN-gamma, Granzyme B) results of a typical standard for Human IL8 alpha run with optical density reading at 450 nm.



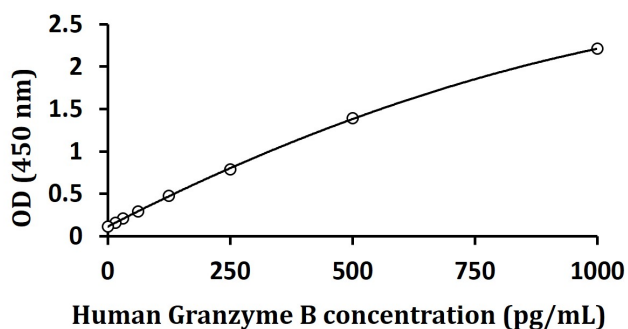
ARG83110 arigoPLEX® Human Gamma Delta T cell multiplex ELISA Kit (IL8, IL17, IFN-gamma, Granzyme B)

ARG83110 arigoPLEX® Human Gamma Delta T cell multiplex ELISA Kit (IL8, IL17, IFN-gamma, Granzyme B) results of a typical standard for Human IL17 alpha run with optical density reading at 450 nm.



ARG83110 arigoPLEX® Human Gamma Delta T cell multiplex ELISA Kit (IL8, IL17, IFN-gamma, Granzyme B)

ARG83110 arigoPLEX® Human Gamma Delta T cell multiplex ELISA Kit (IL8, IL17, IFN-gamma, Granzyme B) results of a typical standard for Human IFN-gamma alpha run with optical density reading at 450 nm.



ARG83110 arigoPLEX® Human Gamma Delta T cell multiplex ELISA Kit (IL8, IL17, IFN-gamma, granzyme B)

ARG83110 arigoPLEX® Human Gamma Delta T cell multiplex ELISA Kit (IL8, IL17, IFN-gamma, Granzyme B) results of a typical standard for Human Granzyme B alpha run with optical density reading at 450 nm.