

ARG82285 Omalizumab ELISA Kit

Package: 96 wells
Store at: 4°C

Summary

Product Description	ARG82285 Omalizumab ELISA Kit is an Enzyme Immunoassay kit for the quantification of Omalizumab in serum and plasma.
Tested Reactivity	Other
Tested Application	ELISA
Specificity	There is no cross reaction with native serum immunoglobulins and tested monoclonal antibodies such as Infliximab (Remicade [®]), Adalimumab (Humira [®]), Etanercept (Enbrel [®]), Bevacizumab (Avastin [®]) and Trastuzumab (Herceptin [®]).
Target Name	Omalizumab
Conjugation	HRP
Conjugation Note	Substrate: TMB and read at 450 nm.
Sensitivity	10 ng/ml
Sample Type	Serum and plasma.
Standard Range	30 - 1000 ng/ml
Sample Volume	5 µl
Precision	Intra-Assay CV: less than 15% Inter-Assay CV: less than 15%

Application Instructions

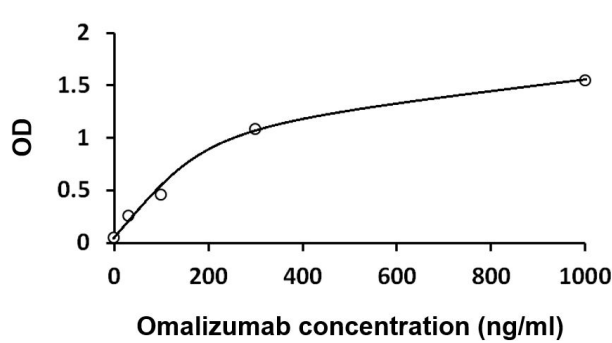
Assay Time	~90 min
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Properties

Form	96 well
Storage instruction	Store the kit at 2-8°C. Keep microplate wells sealed in a dry bag with desiccants. 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

Highlight	Related products: New ELISA data calculation tool: Simplify the ELISA analysis by GainData
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ARG82285 Omalizumab ELISA Kit results of a typical standard run with optical density reading at 450 nm.