

ARG82488 Human ANGPTL7 ELISA Kit

Package: 96 wells
Store at: 4°C

Component

Cat. No.	Component Name	Package	Temp
ARG82488-001	Antibody-coated microplate	8 X 12 strips	4°C. Unused strips should be sealed tightly in the air-tight pouch.
ARG82488-002	Standard	2 X 10 ng/vial	4°C
ARG82488-003	Standard/Sample diluent	30 ml (Ready to use)	4°C
ARG82488-004	Antibody conjugate concentrate (100X)	1 vial (100 µl)	4°C
ARG82488-005	Antibody diluent buffer	12 ml (Ready to use)	4°C
ARG82488-006	HRP-Streptavidin concentrate (100X)	1 vial (100 µl)	4°C
ARG82488-007	HRP-Streptavidin diluent buffer	12 ml (Ready to use)	4°C
ARG82488-008	25X Wash buffer	20 ml	4°C
ARG82488-009	TMB substrate	10 ml (Ready to use)	4°C (Protect from light)
ARG82488-010	STOP solution	10 ml (Ready to use)	4°C
ARG82488-011	Plate sealer	4 strips	Room temperature

Summary

Product Description	ARG82488 Human ANGPTL7 ELISA Kit is an Enzyme Immunoassay kit for the quantification of Human ANGPTL7 in serum, plasma (EDTA, heparin) and cell culture supernatants.
Tested Reactivity	Hu
Tested Application	ELISA
Target Name	ANGPTL7
Conjugation	HRP
Conjugation Note	Substrate: TMB and read at 450 nm.
Sensitivity	50 pg/ml
Sample Type	Serum, plasma (EDTA, heparin) and cell culture supernatants.
Standard Range	78 - 5000 pg/ml
Sample Volume	100 µl
Precision	Intra-Assay CV: 4.8% Inter-Assay CV: 6.6%

Alternate Names	dJ647M16.1; CDT6; Cornea-derived transcript 6 protein; Angiopoietin-like factor; Angiopoietin-related protein 7; Angiopoietin-like protein 7; AngX
-----------------	--

Application Instructions

Assay Time	~ 5 hours
------------	-----------

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

Gene Symbol	ANGPTL7
Gene Full Name	angiopoietin-like 7
Highlight	Related products: ANGPTL antibodies ; ANGPTL ELISA Kits ; New ELISA data calculation tool: Simplify the ELISA analysis by GainData
Cellular Localization	Secreted. [UniProt]

Images

