

Product datasheet

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ARG82706 Human CD266 / TWEAK R ELISA Kit

Package: 96 wells Store at: 4°C

Component

Cat. No.	Component Name	Package	Temp
ARG82706-001	Antibody-coated microplate	8 X 12 strips	4°C. Unused strips should be sealed tightly in the air-tight pouch.
ARG82706-002	Standard	2 X 10 ng/vial	4°C
ARG82706-003	Standard/Sample diluent	30 ml (Ready to use)	4°C
ARG82706-004	Antibody conjugate concentrate (100X)	1 vial (100 μl)	4°C
ARG82706-005	Antibody diluent buffer	12 ml (Ready to use)	4°C
ARG82706-006	HRP-Streptavidin concentrate (100X)	1 vial (100 μl)	4°C
ARG82706-007	HRP-Streptavidin diluent buffer	12 ml (Ready to use)	4°C
ARG82706-008	25X Wash buffer	20 ml	4°C
ARG82706-009	TMB substrate	10 ml (Ready to use)	4°C (Protect from light)
ARG82706-010	STOP solution	10 ml (Ready to use)	4°C
ARG82706-011	Plate sealer	4 strips	Room temperature

Summary

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Product Description	ARG82706 Human CD266 / TWEAK R ELISA Kit is an Enzyme Immunoassay kit for the quantification of Human CD266 / TWEAK R in serum, plasma (EDTA, heparin, citrate) and cell culture supernatants.				
Tested Reactivity	Hu				
Tested Application	ELISA				
Target Name	me CD266 / TWEAK R				
Conjugation	HRP				
Conjugation Note	Type Serum, plasma (EDTA, heparin, citrate) and cell culture supernatants.				
Sensitivity					
Sample Type					
Standard Range					
Sample Volume	100 μl				
Precision	Intra-Assay CV: 5.4% Inter-Assay CV: 6.9%				

Tumor necrosis factor receptor superfamily member 12A; FGF-inducible 14; CD266; Fibroblast growth factor-inducible immediate-early response protein 14; TWEAKR; TweakR; CD antigen CD266; Tweak-

receptor; FN14

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 TNFRSF12A

Gene Full Name tumor necrosis factor receptor superfamily, member 12A

Function Receptor for TNFSF12/TWEAK. Weak inducer of apoptosis in some cell types. Promotes angiogenesis

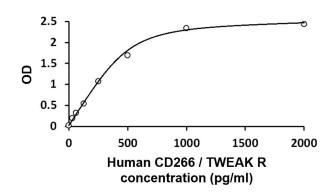
and the proliferation of endothelial cells. May modulate cellular adhesion to matrix proteins. [UniProt]

Highlight Related products:

CD266 antibodies; CD266 ELISA Kits; New ELISA data calculation tool: Simplify the ELISA analysis by GainData

Cellular Localization Membrane; Single-pass type I membrane protein. [UniProt]

Images



ARG82706 Human CD266 / TWEAK R ELISA Kit standard curve image

ARG82706 Human CD266 / TWEAK R ELISA Kit results of a typical standard run with optical density reading at 450 nm.