

Product Datasheet

Human Siglec-5/CD170 ELISA Kit (Colorimetric) KA1765

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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KA1765**Human Siglec-5/CD170 ELISA Kit (Colorimetric)**

Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	8778
Gene Symbol	SIGLEC5
Species	Human
Reactivity Notes	Human
Kit Components	Siglec-5 Microplate (Item A): 96 wells (12 strips x 8 wells) coated with anti-human Siglec-5., Wash Buffer Concentrate (20x) (Item B): 25 ml of 20x concentrated solution., Standards (Item C): 2 vials of recombinant human Siglec-5., Assay Diluent A (Item D): 30 ml, 0.09% sodium azide as preservative. For Standard/Sample (serum/plasma) diluent., Assay Diluent B (Item E): 15 ml of 5x concentrated buffer. For Standard/Sample (cell culture medium/urine) diluent., Detection Antibody Siglec-5 (Item F): 2 vial of biotinylated anti-human Siglec-5 (each vial is enough to assay half microplate)., HRP-Streptavidin Concentrate (Item G): 8 µl 20,000x concentrated HRP-conjugated streptavidin., TMB One-Step Substrate Reagent (Item H): 12 ml of 3,3',5,5'-tetramethylbenzidine (TMB) in buffered solution., Stop Solution (Item I): 8 ml of 2 M sulfuric acid.
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Sensitivity	8 pg/mL
Inter Assay	CV% < 12%
Intra Assay	CV% < 10%
Assay Type	Sandwich ELISA
Suitable Sample Type	Cell Culture Supernatant, Plasma, Serum, Urine
Sample Volume	100 µL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA
Application Notes	SIGLEC5 (Human) ELISA Kit is an in vitro enzyme-linked immunosorbent assay for the quantitative measurement of human SIGLEC5.



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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. ELISA Kits are guaranteed for 6 months from date of receipt.

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