

Product Datasheet

Human CNTF ELISA Kit (Colorimetric) KA1703

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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KA1703**Human CNTF 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	1270
Gene Symbol	CNTF
Species	Human
Reactivity Notes	Human
Kit Components	CNTF Microplate (Item A): 96 wells (12 strips x 8 wells) coated with anti-human CNTF., Wash Buffer Concentrate (20x) (Item B): 25 ml of 20x concentrated solution, Standards (Item C): 2 vials, recombinant human CNTF., Assay Diluent A (Item D): 30 ml of animal serum with 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 CNTF (Item F): 2 vial of biotinylated anti-human CNTF (each vial is enough to assay half microplate)., HRP-Streptavidin Concentrate (Item G): 8 µl of 15,000x 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	0.2 ng/mL
Inter Assay	CV% < 12%
Intra Assay	CV% < 10%
Suitable Sample Type	Cell Culture Supernatant, Plasma, Serum, Urine
Sample Volume	100 µL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA
Application Notes	CNTF (Human) ELISA Kit is an in vitro enzyme-linked immunosorbent assay for the quantitative measurement of human CNTF.





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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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