Product Datasheet

Human Caspase-8 ELISA Kit (Colorimetric) NBP1-83733

Unit Size: 96 Tests

Storage of components varies. See protocol for specific instructions.

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NBP1-83733

Human Caspase-8 ELISA Kit (Colorimetric)

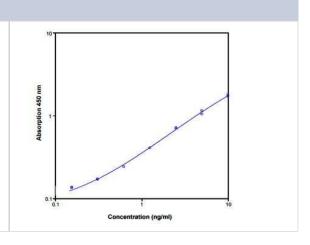
Product Information	
Unit Size	96 Tests
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Description	The human Caspase-8 ELISA is an enzyme-linked immunosorbent assay for the quantitative detection of human Caspase-8
Gene ID	841
Gene Symbol	CASP8
Species	Human
Specificity/Sensitivity	This kit detect both forms, the pro- as well as the active form of Caspase-8.
Kit Components	Aluminium pouch(es) with a Microwell Plate coated with monoclonal antibody to human Caspase-8, anti-human Caspase-8 polyclonal (rabbit) Detection Antibody, Anti-rabbit-IgG-HRP, Human Caspase-8 Standard lyophilized, 20.00 ng/ml upon reconstitution, Sample Diluent, Assay Buffer Concentrate 20x (PBS with 1% Tween 20 and 10% BSA), Wash Buffer Concentrate 20x (PBS with 1% Tween 20), Lysis Buffer 10x, Substrate Solution (tetramethyl-benzidine), Stop Solution (1M Phosphoric acid), Adhesive Films
Standard Curve Range	0.16 - 10.0 ng/mL
Sensitivity	0.10 ng/mL
Inter Assay	CV% < 8.5%
Intra Assay	CV% < 6.7%
Assay Type	Sandwich ELISA
Spiking Recovery	89.5%
Suitable Sample Type	Cell culture supernatant, cell lysate, serum
Sample Volume	50 uL
Product Application Details	
Applications	ELISA



Recommended Dilutions

ELISA: Caspase-8 ELISA Kit [NBP1-83733] - Standard curve

ELISA







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Products Related to NBP1-83733

NBP1-76610PEP Caspase-8 Antibody Blocking Peptide

210-TA-005 TNF-alpha [Unconjugated]

NB100-56116 Caspase-8 Antibody

AF835 Caspase-3 Antibody [Unconjugated] - Active

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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