

Human UPF0556 protein C19orf10 ELISA Kit | C19orf10 elisa kit

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CATALOG # AAA98550	REACTIVITY Human
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PRODUCT SYNONYMS

UPF0556 protein C19orf10; Human UPF0556 protein C19orf10 ELISA Kit; C19orf10/MYDGF/chromosome 19 open reading frame 10/IL-25/IL25IL27w/IL27/IL-27/interleukin 25/interleukin 27 working designation/Interleukin-25/SF20hypothetical protein LOC56005/stromal cell-derived growth factor/Stromal cell-derived growth factor SF20; C19orf10 elisa kit

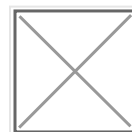
PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	115
Assay Type	Sandwich ELISA, Double Antibody
Samples	Serum, Plasma, Cell Culture Supernatant, cell or tissue lysate, Other liquid samples
Detection Range	15.625-1000pg/ml
Sensitivity	9.375pg/ml
Preparation and Storage	Store entire kit at 2-8C for short-term. For longer-term, please store the microplate & standard at -20C, while the remaining reagents can be stored at 2-8C

IMAGES



Standard Curve (Sample)



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for C19orf10 elisa kit	Principle of the Assay This kit was based on sandwich enzyme-linked immune-sorbent assay technology. anti-Human IL25/C19orf10 antibody was pre-coated onto 96-well plates. And the biotin conjugated anti-Human IL25/C19orf10 antibody was used as detection antibodies. The standards, test samples and biotin conjugated detection antibody were added to the wells subsequently, and wash with wash buffer. HRP-Streptavidin was added and unbound conjugates were washed away with wash buffer. TMB substrates were used to visualize HRP enzymatic reaction. TMB was catalyzed by HRP to produce a blue color product that changed into yellow after adding acidic stop solution. The density of yellow is proportional to the Human IL25/C19orf10 amount of sample captured in plate. Read the O.D. absorbance at 450nm in a microplate reader, and then the concentration of Human IL25/C19orf10 can be calculated.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	677162523
UniProt Accession #	Q9CPT4; Q3UG74; A2RSI7
Molecular Weight	17,982 Da

NCBI Official Full Name	UPF0556 protein C19orf10, partial
UniProt Protein Name	Myeloid-derived growth factor
UniProt Gene Name	Mydgf
UniProt Synonym Gene Names	IL-25
UniProt Entry Name	MYDGF_MOUSE

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/human-elisa-kits/upf0556-protein-c19orf10/98550>