

Human Growth/differentiation factor 8 ELISA Kit | MSTN elisa kit

Human Growth/differentiation factor 8 ELISA Kit

CATALOG # AAA190612	REACTIVITY Human
-------------------------------	----------------------------

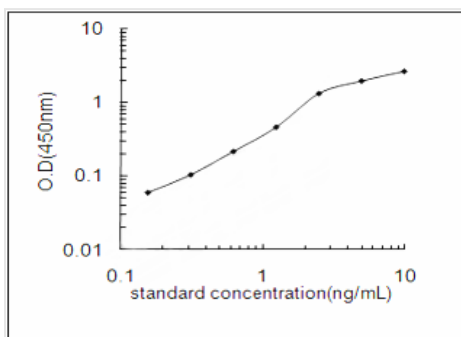
PRODUCT SYNONYMS

Growth/differentiation factor 8; Human Growth/differentiation factor 8 ELISA Kit; GDF-8; Myostatin; MSTN; GDF8; MSTN elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	375
Assay Type	Sandwich
Detection Range	0.156-10 ng/mL
Sensitivity	0.039 ng/mL
Intra-Assay CV	<=4.6%
Inter-Assay CV	<=8.5%
Recovery	89%
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	4885259
NCBI GeneID	2660
NCBI Accession #	NP_005250.1
NCBI GenBank Nucleotide #	NM_005259.2
UniProt Accession #	O14793; Q6B0H2; A1C2J7; A1C2K0
Molecular Weight	42,750 Da

NCBI Official Full Name	growth/differentiation factor 8 preproprotein
NCBI Official Synonym Full Names	myostatin
NCBI Official Symbol	MSTN
NCBI Official Synonym Symbols	GDF8; MSLHP
NCBI Protein Information	growth/differentiation factor 8
UniProt Protein Name	Growth/differentiation factor 8
UniProt Gene Name	MSTN
UniProt Synonym Gene Names	GDF8; GDF-8
UniProt Entry Name	GDF8_HUMAN

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/mstn-human-elisa-kits/growth-differentiation-factor-8/190612>