

Human Putative macrophage-stimulating protein MSTP9 ELISA Kit | MST1P9 elisa kit

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CATALOG #
AAA56526

REACTIVITY
Human

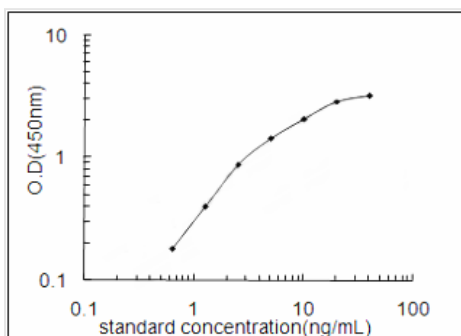
PRODUCT SYNONYMS

Putative macrophage-stimulating protein MSTP9; Human Putative macrophage-stimulating protein MSTP9 ELISA Kit; MST1P9 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	This assay recognizes recombinant and natural human Putative macrophage-stimulating protein MSTP9. No significant cross-reactivity or interference was observed.
Sequence Length	689
Assay Type	Sandwich
Detection Range	0.625-40 ng/mL
Sensitivity	0.21ng/ml
Intra-Assay CV	<=6.8%
Inter-Assay CV	<=9.6%
Recovery	99%
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for MST1P9 elisa kit	Principle of the Assay: The microtiter plate provided in this kit has been pre-coated with an antibody specific to Putative macrophage-stimulating protein MSTP9. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated polyclonal antibody preparation specific for Putative macrophage-stimulating protein MSTP9 and Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. Then a TMB substrate solution is added to each well. Only those wells that contain Putative macrophage-stimulating protein MSTP9, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of a sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450 nm +/- 2 nm. The concentration of Putative macrophage-stimulating protein MSTP9 in the samples is then determined by comparing the O.D. of the samples to the standard curve.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	413081806
NCBI GeneID	11223
NCBI Accession #	NP_001258662.1
NCBI GenBank Nucleotide #	NM_001271733.1
UniProt Accession #	Q2TV78; Q13209; B7WPB1
Molecular Weight	76,784 Da
NCBI Official Full Name	putative macrophage stimulating 1-like protein
NCBI Official Synonym Full Names	macrophage stimulating 1-like
NCBI Official Symbol	MST1L
NCBI Official Synonym Symbols	BRF-1; MSPL7; MSTP7; MSTP9; MSPL-7; MST1P9; D1F15S1A
NCBI Protein Information	putative macrophage stimulating 1-like protein
UniProt Protein Name	Putative macrophage stimulating 1-like protein
UniProt Gene Name	MST1L
UniProt Synonym Gene Names	D1F15S1A; MST1P9; MSTP9; BRF-1
UniProt Entry Name	MST1L_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.

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Online datasheet: <https://www.aaabiotech.com/mst1p9-human-elisa-kits/putative-macrophage-stimulating-protein-mstp9/56526>