

Recombinant Human MST1 Protein, MYC/DDK-tagged

Cat. No. MST1-2088H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human MST1 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293
Species	Human
Source	HEK293
Description	The protein encoded by this gene contains four kringle domains and a serine protease domain, similar to that found in hepatic growth factor. Despite the presence of the serine protease domain, the encoded protein may not have any proteolytic activity. The receptor for this protein is RON tyrosine kinase, which upon activation stimulates ciliary motility of ciliated epithelial lung cells. This protein is secreted and cleaved to form an alpha chain and a beta chain bridged by disulfide bonds. [provided by RefSeq, Jan 2010].
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	78.4 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

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Gene Name	MST1 macrophage stimulating 1 (hepatocyte growth factor-like) [Homo sapiens]
Official Symbol	MST1
Synonyms	D3F15S2; DNF15S2; HGFL; MSP; NF15S2
Gene ID	4485
mRNA Refseq	NM_020998
Protein Refseq	NP_066278
MIM	142408
UniProt ID	P26927

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