

Active Recombinant Mouse Mst1r, Fc Chimera

Cat. No. Mst1r-497M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Mst1r (Accession # CAA52754) was produced in Mouse myeloma cell line, NS0-derived.
Species	Mouse
Source	Mammalian Cells
Predicted N Terminal	Ser24 (alpha subunit) & Gly311 (beta subunit)
Form	Lyophilized from a 0.2 µ filtered solution in PBS.
Bio-activity	Measured by its binding ability in a functional ELISA. Immobilized rmMSP R/Fc Chimera at 0.5 µg/mL (100 µL/well) can bind rhMSP with a linear range of 0.2 - 10 ng/mL.
Molecular Mass	Recombinant Mouse Mst1r, Fc Chimera has a calculated MW of 128.7 kDa.
Purity	>90%, by SDS-PAGE under reducing conditions and visualized by silver stain.
Storage	Avoid repeated freeze-thaw cycles. No activity loss was observed after storage at: In lyophilized state for 1 year (4°C); After reconstitution under sterile conditions for 3 months (-70°C).

GENE INFORMATION

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Gene Name	Mst1r macrophage stimulating 1 receptor (c-met-related tyrosine kinase) [Mus musculus]
Official Symbol	Mst1r
Synonyms	MST1R; macrophage stimulating 1 receptor (c-met-related tyrosine kinase); macrophage-stimulating protein receptor; p185-Ron; MSP receptor; c-met-related tyrosine kinase; friend virus susceptibility 2; stem cell-derived tyrosine kinase; receptor protein tyrosine kinase, c-met-related; macrophage-stimulating protein receptor precursor (MSP receptor) (p185-Ron) (Stem cell-derived tyrosine kinase); Fv2; Ron; STK; Fv-2; PTK8; CD136; CDw136;
Gene ID	19882
mRNA Refseq	NM_009074
Protein Refseq	NP_033100
MIM	

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