

Recombinant Human MET protein, hFc-tagged

Cat. No. MET-4389H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human MET protein(P08581)(25-932aa), fused to C-terminal hFc tag, was expressed in Mammalian cell.
Species	Human
Source	Mammalian Cells
ProteinLength	25-932aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	130.6 kDa
AA Sequence	ECKEALAKSEMNVNMKYQLPNFTAETPIQNVILHEHHIFLGATNYIYVLNEEDLQKVA EYKTGPVLEHPDCFPQCDCSSKANLSGGVWKDNINMALVVDITYDDQLISCGSVNR GTCQRHVFPNHNTADIQSEVHCIFSPQIEEPSQCPDCVVSALGAKVLSSVKDRFINFF VGNTINSSYFPDHLHSISVRRLLKETKDGFMFLTDQSYIDVLPFRDSYPIKIYVHAFF SNNFIYFLTVQRETLDAQTFHTRIIRFCSINSGLHSEMPLECILTEKRKKRSTKKEV FNILQAAYVSKPGAQLARQIGASLNDDILFGVFAQSKPDSAEPMDRSAMCAFPKIYV NDDFNKIVNKNNVRLCLQHFYGNHEHCFNRTLRLNSSGCEARRDEYRTEFTTALQR VDLFMGQFSEVLLTSISTFIKGDLTIANLGTSEGRFMQVVVSRSGPSTPHVNFLLDSH PVSPEVIVEHTLNQNGYTLVITGKKITKIPLNGLGCRHFQSCSQCLSAPPFVQCGWC HDKCVRSEECLSGTWTQQICLPAIYKVFNPNSAPLEGGTRLTICGWDFGFRNNKFDL

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KKTRVLLGNESCTLTSESTMNTLKCTVGPAMNKHFNMSIIISNGHGTTQYSTFSYVD
 PVITSISPKYGP MAGGTLTLTGNYLNSGNSRHISIGGKTCTLKSVNSILECYTPAQT
 ISTEFAVKLKIDLANRETSIFS YREDPIVYEIHPTKSFISGGSTITGVGKNLNSVSVPRM
 VINVHEAGRNF TVACQHRSNSEIICCTTPSLQQLNLQLPLKTKAFFMLDGILSKYFDLI
 YVHNPVFKPF EKPMISMGNENVLEIKGNDIDPEAVKGEVLKVGKNKSCENIHLHSEA
 VLCTVPNDLLKLNSELNIEWKQAISSTVLGKVIVQPDQNFT

Purity Greater than 90% as determined by SDS-PAGE.

Storage Store at -20°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

Reconstitution Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

GENE INFORMATION

Gene Name MET met proto-oncogene (hepatocyte growth factor receptor) [Homo sapiens]

Official Symbol MET

Synonyms MET; met proto-oncogene (hepatocyte growth factor receptor); hepatocyte growth factor receptor; HGFR; RCCP2; SF receptor; HGF receptor; oncogene MET; HGF/SF receptor; proto-oncogene c-Met; scatter factor receptor; tyrosine-protein kinase Met; met proto-oncogene tyrosine kinase; AUTS9; c-Met;

Gene ID 4233

mRNA Refseq NM_000245

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Protein Refseq	NP_000236
MIM	164860
UniProt ID	P08581

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