

## Recombinant Human MET protein, His-tagged

**Cat. No.** MET-3218H    **Lot. No.** (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human MET protein(P08581)(52-562aa(N375S)), fused to N-terminal His tag, was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	52-562aa(N375S)
<b>Form</b>	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.
<b>Molecular Mass</b>	63.4 kDa
<b>AA Sequence</b>	IQNVILHEHHIFLGATNYIYVLNEEDLQKVAEYKTGPVLEHPDCFPCQDCSSKANLSG GVWKNINMALVVDTYYDDQLISCGSVNRGTCQRHVFPNHHTADIQSEVHCIFSPQI EEPSQCPDCVVSALGAKVLSSVKDRFINFFVGTINSSYFPDHPHLSISVRRLKETKD GFMFLTDQSYIDVLPFRDSYPIKYVHAFESNNFIYFLTVQRETLDAQTFHTRIIRFCSI NSGLHSYMEMPLECILTEKRKKRSTKKEVFNILQAAYVSKPGAQLARQIGASLNDLIL FGVFAQSKPDSAEPMDRSAMCAFPIKYVNDFFSKIVNKNVNRCLQHFYGNHEHCF NRTLLRNSSGCEARRDEYRTEFTTALQRVDLFGMGQFSEVLLTSISTFIKGLTIANLG TSEGRFMQVVVSRSGPSTPHVNFLLDHPVSPEVIVEHTLNQNGYTLVITGKKITKIP LNLGLGRHFQSCSQCLSAPPFVQCGWCHDKCVRSEECLSGTWTQQICL

 Tel: 1-631-559-9269    1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)     Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

<b>Purity</b>	Greater than 85% as determined by SDS-PAGE.
<b>Storage</b>	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
<b>Reconstitution</b>	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. Our default final concentration of glycerol is 50%.

## GENE INFORMATION

<b>Gene Name</b>	MET met proto-oncogene (hepatocyte growth factor receptor) [ Homo sapiens ]
<b>Official Symbol</b>	MET
<b>Synonyms</b>	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;
<b>Gene ID</b>	4233
<b>mRNA Refseq</b>	NM_000245
<b>Protein Refseq</b>	NP_000236
<b>MIM</b>	164860
<b>UniProt ID</b>	P08581

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