

Active Recombinant Human MET protein, His-GST-tagged

Cat. No. MET-7295H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Active Recombinant Human MET protein(P08581)(Lys956-Ser1390) is expressed in Insect Cells, fused with a N-terminal His and GST tag.
Species	Human
Source	Insect Cells
ProteinLength	956-1390 aa
Form	Supplied as a 0.22 µm filtered solution in 20 mM Tris-HCl, 1 mM TCEP, 150 mM NaCl. (pH 8.5). Contact us for customized product form or formulation.
Bio-activity	The activity of MET is based on the MSA technology, and the content and ratio of the substrate and the product are directly separated and detected in real time and dynamically by the different migration rates of the substrate and the product after the enzymatic reaction.
Molecular Mass	76.8 kDa
Endotoxin	< 1 EU/µg of the protein by LAL method.
Purity	≥ 90 % as determined by SDS-PAGE; ≥ 90 % as determined by HPLC.
Storage	Valid for 12 months from date of receipt when stored at -80°C. Recommend to aliquot the protein into smaller quantities for optimal storage. Please minimize freeze-thaw

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cycles.

Concentration

0.1-1.0 mg/mL. Centrifuge the vial at 4°C before opening to recover the entire contents.

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](#)

Protein Refseq

[NP_000236](#)

MIM

[164860](#)

UniProt ID

[P08581](#)

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