

## Active GMP Recombinant Human MET protein

Cat. No. MET-164HG Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	GMP Recombinant Human MET protein(NP_000236)(907 aa), fused with His Tag at the C-terminal, was expressed in HEK293 cell in an animal component free process under cGMP guidelines.
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>ProteinLength</b>	DNA sequence encoding Human HGFR(GenBank: AAI30421.1) was expressed with His tag at the C-terminal.
<b>Form</b>	Freeze-dried powder contains Sterile PBS (pH 7.4) with 6% mannitol.
<b>Bio-activity</b>	The linear range of immobilized Human hepatocyte growth factor at 10ug/mL (100 uL/well) that can bind to Human Hepatocyte Growth Factor R (His Tag) is 2-100 ng/ml.
<b>Molecular Mass</b>	Recombinant Human HGFR protein contains 907 aa. It has a predicted MW of 103.1 kDa.
<b>Endotoxin</b>	<0.1EU/ug
<b>Purity</b>	>=95% by SDS-PAGE and HPLC
<b>Storage</b>	The lyophilized preparation can be stored at 4°C for 24 months, and the dissolved

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liquid can be stored at -20°C for 6-12 months to avoid repeated freezing and thawing

**Reconstitution**

It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. 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; AUTS9; HGFR; RCCP2; c-Met

**Gene ID** 4233

**mRNA Refseq** NM\_000245

**Protein Refseq** NP\_000236

**MIM** 164860

**UniProt ID** P08581

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