

c-Met Recombinant Protein | MET recombinant protein

Recombinant Human c-Met Protein

CATALOG # AAA263929	HOST Human Cells	REACTIVITY Human	APPLICATIONS SDS-Page, Western Blot, ELISA
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PRODUCT SYNONYMS

c-Met; Recombinant Human c-Met Protein; Hepatocyte growth factor receptor; HGF receptor; HGF/SF receptor; Proto-oncogene c-Met; Scatter factor receptor; SF receptor; Tyrosine-protein kinase Met; MET recombinant protein

PRODUCT SPECIFICATIONS

Host	Human Cells
Reactivity	Human
Purity/Purification	>95% as determined by reducing SDS-PAGE
Form/Format	Lyophilized from a 0.2 µm filtered solution of PBS, pH7.4.
Sequence	ECKEALAKSE MNVNMKYQLP NFTAETPIQN VILHEHHIFL GATNYIYVLN EEDLQKVAEY KTGPVLEHPD CFPCQDCSSK ANLSGGVWKD NINMALVVDY YYDDQLISCG SVNRGTCQRH VFPHNHTADI QSEVHCIFSP QIEEPSQCPD CVVSALGAKV LSSVKDRFIN FFVGNTINSS YFPDHPLHSI SVRRLKETKD GFMFLTDQSY IDVLPEFRDS YPIKYVHAFF SNNFIYFLTV QRETLDAQTF HTRIIRFCSI NSGLHSEMEM PLECILTEKR KKRSTKKEVF NILQAAYVSK PGAQLARQIG ASLNDLILFG VFAQSKPDSA EPMDRSAMCA FPIKYVNDFF NKIVNKNVNR CLQHFYGNH EHCNRTLLR NSSGCEARRD EYRTEFTAL QRVDLFMGQF SEVLLTSIST FIKGDLTIAN LGTSEGRFMQ VVVSRSRGPST PHVNFLLDSH PVSPEVIVEH TLNQNGYTLV ITGKKITKIP LNLGLCRHFQ SCSQCLSAPP FVQCGWCHDK CVRSEECLSG TWTQQICLPA IYKVFPSAP LEGGTRLTIC GWDFGFRRNN KFDLKKTRVL LGNESCTLT SESTMNTLKC TVGPAMNKH FMSIISNGH GTTQYSTFSY VDPVITSISP KYGPMAGGTL LTLTGNYLNS GNSRHISIGG KTCTLKSVDN SILECYTPAQ TISTEFAVKL KIDLANRETS IFSYREDPIV YEIHPTKSF I SGGSTITGVG KNLNSVSVPR MVINVHEAGR NTVACQHRN NSEIICCTTP SLQQLNLQLP LTKAFFMLD GILSKYFDLI YVHNPFVKPF EKPVMISMGN ENVLEIKGND IDPEAVKGEV LKVGNKSCEN IHLHSEAVLC TVPNDLLKLN SELNIEWKQA ISSTVLGKVI VQPDQNFTHI EGRMDPKSCD KTHTCPPCPA PELLGGPSVF LFPPKPKDTL MISRTPEVTC VVVDVSHEDP EVKFNWYVDG VEVHNAKTP REEQYNSTYR VVSVLTVLHQ DWLNGKEYKC KVSNAKALPAP IEKTISKAKG QPREPQVYTL PPSRDELTKN QVSLTCLVKG FYPSDIAVEW ESNGQPENNY KTTTPVLDSD GSFFLYSKLT VDKSRWQQGN VFSCSVMHEA LHNHYTQKSL SLSPGK
Sequence Length	1390
Applicable Applications for MET recombinant protein	MS (Mass Spectrometry), SDS-PAGE, WB (Western Blot), ELISA
Endotoxin	Less than 0.1 ng/ug (1 IEU/ug) as determined by LAL test.
Direction Per Use	Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 µg/ml. Dissolve the lyophilized protein in ddH ₂ O. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.
Preparation and Storage	Lyophilized protein should be stored at -20 degree C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 2-8 degree C for 2-7 days. Aliquots of reconstituted samples are stable at -20 degree C for 3 months.

ADDITIONAL INFORMATION

Related Product Information for MET recombinant protein	Recombinant Human c-Met Protein is produced by mammalian expression system and the target gene encoding Glu25-Thr932 is expressed with a Fc tag at the C-terminus.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	42741655
NCBI GeneID	4233
NCBI Accession #	NP_000236.2
NCBI GenBank Nucleotide #	NP_000236.2
UniProt Accession #	P08581
NCBI Official Full Name	hepatocyte growth factor receptor isoform b preproprotein
NCBI Official Synonym Full Names	MET proto-oncogene, receptor tyrosine kinase
NCBI Official Symbol	MET
NCBI Official Synonym Symbols	HGFR; AUTS9; RCCP2; c-Met; DFNB97
NCBI Protein Information	hepatocyte growth factor receptor
UniProt Protein Name	Hepatocyte growth factor receptor
UniProt Gene Name	MET
UniProt Synonym Gene Names	HGF receptor; SF receptor
UniProt Entry Name	MET_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/met-recombinant-protein-human-cells-ms-mass-spectrometry-sds-page-wb-western-blot-elisa/263929>