# Recombinant Human MET protein, Flag-tagged, Biotinylated

**Cat. No.** MET-64H **Lot. No.** (See product label)

## SPECIFICATION

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| **Product Overview** | Recombinant Human MET, cytoplasmic domain [956-1390(end) amino acids of accession number NP_000236.2] fused with DYKDDDDK tag at N-terminal was expressed in insect cell and biotinylated. |
| **Species** | Human |
| **Source** | Insect Cells |
| **ProteinLength** | 956-1390 a.a. |
| **Form** | 50 mM Tris-HCl, 150 mM NaCl, 0.05% Brij35, 1 mM DTT, 10% glycerol, pH7.5 |
| **Molecular Mass** | 53 kDa |
| **Purity** | >85% as determined by SDS-PAGE and CBB staining |
| **Storage** | Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing. |
| **Conjugation** | Biotin |

## GENE INFORMATION

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

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|---|---|
| **Synonyms** | MET; HGFR; RCCP2; SF receptor; HGF receptor; oncogene MET; HGF/SF receptor; proto-oncogene c-Met; AUTS9; c-Met |
| **Gene ID** | 4233 |
| **mRNA Refseq** | NM_000245 |
| **Protein Refseq** | NP_000236 |
| **MIM** | 164860 |
| **UniProt ID** | P08581 |
| **Chromosome Location** | 7q31 |
| **Pathway** | Adherens junction, organism-specific biosystem; Adherens junction, conserved biosystem; Alpha6-Beta4 Integrin Signaling Pathway, organism-specific biosystem; Arf6 signaling events, organism-specific biosystem; Axon guidance, organism-specific biosystem; Axon guidance, conserved biosystem; Axon guidance, organism-specific biosystem; |
| **Function** | ATP binding; hepatocyte growth factor-activated receptor activity; nucleotide binding; protein binding; protein tyrosine kinase activity; protein tyrosine kinase activity; receptor activity; |

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