



Met Proto-Oncogene Human Recombinant

Item Number rAP-3623

Synonyms Hepatocyte growth factor receptor, HGF receptor, HGF/SF receptor, Proto-oncogene c-Met, Scatter factor

receptor, SF receptor, Tyrosine-protein kinase Met, MET, HGFR, AUTS9, RCCP2.

Description Met Proto-Oncogene Human Recombinant produced in Insect cells amino acids 1039-1345, having a mo-

lecular weight of 34.6kDa.MET is purified by proprietary chromatographic techniques.

Uniprot Accesion Number P08581

Amino Acid Sequence DSDISSPLLQNTVHIDLSALNPELVQAVQHVVIGPSSLIVHFNEVI-

 $\label{thm:constraint} GRGHFGCVYHGTLLDNDGKKIHCAVKSLNRITDIGEVSQFLTEGIIMKDFSHPNVLSLLGICLRSEGSPLVVL\\ PYMKHGDLRNFIRNETHNPTVKDLIGFGLQVAKGMKYLASKKFVHRDLAARNCMLDEKFTVKVADFGLARD\\ MYDKEYYSVHNKTGAKLPVKWMALESLQTQKFTTKSDVWSFGVLLWELMTRGAPPYPDVNTFDITVYLLQ\\ \\$

GRRLLQPEYCPDPLYEVMLKCWHPKAEMRPSFSELVSRISAIFSTFI.

Source Insect cells.

Physical Appearance and Stability

Sterile Filtered clear colorless solution. Store at 4°C if entire vial will be used within 2-4 weeks. Store, fro-

zen at -20°C for longer periods of time.Please avoid freeze thaw cycles.

Formulation and Purity MET protein (1mg/ml) is supplied in 50mM Tris, 300mM NaCl, 10% Glycerol, pH 7.5. Greater than 90.0%

as determined by SDS-PAGE.

Application

Solubility

Biological Activity

Shipping Format and Condition Lyophilized powder at room temperature.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for Research Use Only