Cation-dependent mannose-6-phosphate receptor (M6PR) Recombinant Protein | M6PR recombinant protein

Recombinant Human Cation-dependent mannose-6-phosphate receptor (M6PR), partial

CATALOG #	HOST
AAA235246	**E Coli or Yeast or Baculovirus or Mammalian Cell**

PRODUCT SYNONYMS

Cation-dependent mannose-6-phosphate receptor (M6PR); Recombinant Human Cation-dependent mannose-6-phosphate receptor (M6PR); partial; M6PR recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	27-185aa. Partial
Sequence	TEEKTCDLVG EKGKESEKEL ALVKRLKPLF NKSFESTVGQ GSDTYIYIFR VCREAGNHTS GAGLVQINKS NGKETVVGRL NETHIFNGSN WIMLIYKGGD EYDNHCGKEQ RRAVVMISCN RHTLADNFNP VSEERGKVQD CFYLFEMDSS LACSPEISH
Species	Homo sapiens (Human)
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4505061
NCBI GeneID	4074
NCBI Accession #	NP_002346.1
NCBI GenBank Nucleotide #	NM_002355.3
UniProt Accession #	P20645; A8K528; D3DUV5
Molecular Weight	30,993 Da
NCBI Official Full Name	cation-dependent mannose-6-phosphate receptor isoform 1
NCBI Official Synonym Full Names	mannose-6-phosphate receptor, cation dependent
NCBI Official Symbol	M6PR
NCBI Official Synonym Symbols	SMPR; MPR46; CD-MPR; MPR 46; MPR-46; CD-M6PR
NCBI Protein Information	cation-dependent mannose-6-phosphate receptor
UniProt Protein Name	Cation-dependent mannose-6-phosphate receptor
UniProt Gene Name	**M6PR**
UniProt Synonym Gene Names	MPR46; MPRD; CD Man-6-P receptor; CD-MPR; MPR 46

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/m6pr-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/235246