Low-density lipoprotein receptor-related protein 2 (Lrp2) Recombinant Protein | Lrp2 recombinant protein

Recombinant Rat Low-density lipoprotein receptor-related protein 2 (Lrp2) , partial

CATALOG #	HOST
AAA113288	**E Coli or Yeast or Baculovirus or Mammalian Cell**

PRODUCT SYNONYMS

Low-density lipoprotein receptor-related protein 2 (Lrp2); Recombinant Rat Low-density lipoprotein receptor-related protein 2 (Lrp2); partial; Lrp2 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	4447-4660aa; Partial
Sequence	FHYRKTGSLL PTLPKLPSLS SLAKPSENGN GVTFRSGADV NMDIGVSPFG PETIIDRSMA MNEHFVMEVG KQPVIFENPM YAAKDNTSKV ALAVQGPSTG AQVTVPENVE NQNYGRPIDP SEIVPEPKPA SPGADEIQGK KWNIFKRKPK QTTNFENPIY AEMDSEVKDA VAVAPPPSPS LPAKASKRNL TPGYTATEDT FKDTANLVKE DSDV
Species	Rat
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 #	13562118
NCBI GeneID	29216
NCBI Accession #	NP_110454.1
NCBI GenBank Nucleotide #	NM_030827.1
UniProt Accession #	P98158
Molecular Weight	519,276 Da
NCBI Official Full Name	low-density lipoprotein receptor-related protein 2
NCBI Official Synonym Full Names	LDL receptor related protein 2
NCBI Official Symbol	Lrp2
NCBI Protein Information	low-density lipoprotein receptor-related protein 2
UniProt Protein Name	Low-density lipoprotein receptor-related protein 2
UniProt Gene Name	**Lrp2**
UniProt Synonym Gene Names	gp330

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.