

Low-density lipoprotein receptor-related protein 2

Catalog No: #AP78313



Package Size: #AP78313-1 50ug #AP78313-2 100ug #AP78313-3 1mg

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Description

Product Name	Low-density lipoprotein receptor-related protein 2
Brief Description	Recombinant Protein
Host Species	E.coli
Purification	Greater than 90% by SDS-PAGE
Species Reactivity	Rat
Immunogen Description	4447-4660AA
Other Names	Glycoprotein 330, Megalin, gp330
Accession No.	P98158 Gene name: Lrp2
Uniprot	P98158
GeneID	29216;
Calculated MW	23.54
Tag Info	His
Formulation	50mM NaH ₂ PO ₄ , 500mM NaCl Buffer with 500mM Imidazole, 10% glycerol (pH 8.0)
Storage	Store at -20C. (Avoid repeated freezing and thawing.) Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Background

Acts together with cubilin to mediate HDL endocytosis (By similarity). Receptor-mediated uptake of polybasic drugs such as aprotinin, aminoglycosides and polymyxin B.

References

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Note: This product is for in vitro research use only