

Sodium-dependent phosphate transport protein 2B (Slc34a2) Recombinant Protein | Slc34a2 recombinant protein

Recombinant Rat Sodium-dependent phosphate transport protein 2B (Slc34a2), partial

CATALOG #
AAA233602

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Sodium-dependent phosphate transport protein 2B (Slc34a2); Recombinant Rat Sodium-dependent phosphate transport protein 2B (Slc34a2); partial; Slc34a2 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	235-363aa; partial
Sequence	EAATHYLEKL TNLVLETFSF QNGEDAPDIL KVIDPFTKL IIQLDKKVIQ QIAMGDSEAQ NKSLIKIWCK TISNVIEENV TVSPDNCTS PSYCWTGDIQ TWTIQNVTEK ENIAKCQHIF VNFSLPDLA
Species	Rattus norvegicus (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 #	16758110
NCBI GeneID	84395
NCBI Accession #	NP_445832.1
NCBI GenBank Nucleotide #	NM_053380.2
UniProt Accession #	Q9JJ09 ; Q8VI55
Molecular Weight	75,992 Da
NCBI Official Full Name	sodium-dependent phosphate transport protein 2B
NCBI Official Synonym Full Names	solute carrier family 34 member 2
NCBI Official Symbol	Slc34a2
NCBI Protein Information	sodium-dependent phosphate transport protein 2B
UniProt Protein Name	Sodium-dependent phosphate transport protein 2B
UniProt Gene Name	Slc34a2
UniProt Synonym Gene Names	Sodium-phosphate transport protein 2B; Na(+)/Pi cotransporter 2B; NaPi-2b; rNaPi IIb

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.

