

Sodium- and chloride-dependent neutral and basic amino acid transporter B (0+) (SLC6A14) Recombinant Protein | SLC6A14 recombinant protein

Recombinant Human Sodium- and chloride-dependent neutral and basic amino acid transporter B (0+) (SLC6A14), partial

CATALOG # AAA233614	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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PRODUCT SYNONYMS

Sodium- and chloride-dependent neutral and basic amino acid transporter B (0+) (SLC6A14); Recombinant Human Sodium- and chloride-dependent neutral and basic amino acid transporter B (0+) (SLC6A14); partial; SLC6A14 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	131-234aa; partial
Sequence	YYNVIIAYSL YYMFASFQSE LPWKNCSWS DKNCRSPIV THCNVSTVNK GIQEIIQMNK SWVDINNFTC INGSEIYQPG QLPSEQYWVK VALQRSSGMN ETGV
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 #	6005715
NCBI GeneID	11254
NCBI Accession #	NP_009162.1
NCBI GenBank Nucleotide #	NM_007231.4
UniProt Accession #	Q9UN76 ; Q5H942
Molecular Weight	72,153 Da
NCBI Official Full Name	sodium- and chloride-dependent neutral and basic amino acid transporter B(0+)
NCBI Official Synonym Full Names	solute carrier family 6 member 14
NCBI Official Symbol	SLC6A14
NCBI Official Synonym Symbols	BMIQ11
NCBI Protein Information	sodium- and chloride-dependent neutral and basic amino acid transporter B(0+)
UniProt Protein Name	Sodium- and chloride-dependent neutral and basic amino acid transporter B(0+)
UniProt Gene Name	SLC6A14

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.

