

Excitatory amino acid transporter 1 (SLC1A3) Recombinant Protein | SLC1A3 recombinant protein

Recombinant Human Excitatory amino acid transporter 1 (SLC1A3), partial

CATALOG # AAA113334	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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PRODUCT SYNONYMS

Excitatory amino acid transporter 1 (SLC1A3); Recombinant Human Excitatory amino acid transporter 1 (SLC1A3); partial; SLC1A3 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	146-236aa; Partial
Sequence	HPGKGTKENM HREGKIVRVT AADAFLDLIR NMFPPNLVEA CFKQFKTNYE KRSFKVPIQA NETLVGAVIN NVSEAMETLT RITEELVPVP G
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 #	262359914
NCBI GeneID	6507
NCBI Accession #	NP_001160167.1
NCBI GenBank Nucleotide #	NM_001166695.2
UniProt Accession #	P43003; Q4JCQ8; B2R5T3
Molecular Weight	55,149 Da
NCBI Official Full Name	excitatory amino acid transporter 1 isoform 2
NCBI Official Synonym Full Names	solute carrier family 1 member 3
NCBI Official Symbol	SLC1A3
NCBI Official Synonym Symbols	EA6; EAAT1; GLAST; GLAST1
NCBI Protein Information	excitatory amino acid transporter 1
UniProt Protein Name	Excitatory amino acid transporter 1
UniProt Gene Name	SLC1A3
UniProt Synonym Gene Names	; GLAST-1

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/slc1a3-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/113334>