

Sodium/calcium exchanger 1 (SLC8A1) Recombinant Protein | SLC8A1 recombinant protein

Recombinant Human Sodium/calcium exchanger 1 (SLC8A1)

CATALOG # AAA113252	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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PRODUCT SYNONYMS

Sodium/calcium exchanger 1 (SLC8A1); Recombinant Human Sodium/calcium exchanger 1 (SLC8A1); Recombinant Sodium/calcium exchanger 1 (SLC8A1); Sodium/calcium exchanger 1; Na(+)/Ca(2+)-exchange protein 1; SLC8A1 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	396-627. Partial
Sequence	VNTEVTENDP VSKIFFEQGT YQCLENCGTV ALTIIRRGD LTNTVFVDFR TEDGTANAGS DYEFTEGTVV FKPGDTQKEI RVGIIDDDIF EEDENFLVHL SNVKVSSEAS EDGILEANHV STLACLGSPS TATVTIFDDD HAGIFTFEFP VTHVSESIGI MEVKVLR TSG ARGNVIVPYK TIEGTARGGG EDFEDTCGEL EFQNDIVKT ISVKVIDDEE YEKNKTF FLE IG
Species	Homo sapiens (Human)
Preparation and Storage	Store at -20 degree C. For extended storage, store at -20 or -80 degree C.

NCBI AND UNIPROT INFORMATION

NCBI GI #	163914369
NCBI GeneID	6546
NCBI Accession #	NP_001106271.1
NCBI GenBank Nucleotide #	NM_001112800.1
UniProt Accession #	P32418 ; O95849 ; Q587I6 ; Q9UBL8 ; Q9UD55 ; Q9UDN1 ; Q9UDN2 ; Q9UKX6 ; A8K6N1 ; D6W595
Molecular Weight	27.4 kDa
NCBI Official Full Name	sodium/calcium exchanger 1 isoform B
NCBI Official Synonym Full Names	solute carrier family 8 (sodium/calcium exchanger), member 1
NCBI Official Symbol	SLC8A1
NCBI Official Synonym Symbols	NCX1
NCBI Protein Information	sodium/calcium exchanger 1; Na+/Ca++ exchanger; Na+/Ca2+ exchanger; Na(+)/Ca(2+)-exchange protein 1
UniProt Protein Name	Sodium/calcium exchanger 1
UniProt Gene Name	SLC8A1
UniProt Synonym Gene Names	CNC; NCX1

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/slc8a1-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/113252>