

Sulfiredoxin-1 (SRXN1) Recombinant Protein | SRXN1 recombinant protein

Recombinant Human Sulfiredoxin-1 (SRXN1)

CATALOG #
AAA116487

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Sulfiredoxin-1 (SRXN1); Recombinant Human Sulfiredoxin-1 (SRXN1); SRXN1 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	1-137aa; Full Length
Sequence	MGLRAGGTLG RAGAGRGAPE GPGPSGGAQG GSIHSGRIAA VHNVPLSVLI RPLPSVLDPA KVQSLVDTIR EDPDSVPPID VLWIKGAQGG DYFYSFGGCH RYAAYQQLQR ETIPAKLVQS TLSDLRVYLG ASTPDLQ
Species	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 #	22129778
NCBI GeneID	140809
NCBI Accession #	NP_542763.1
NCBI GenBank Nucleotide #	NM_080725.2
UniProt Accession #	Q9BYN0 ; Q8NDM3 ; Q96AK6 ; B2R543
Molecular Weight	14,259 Da
NCBI Official Full Name	sulfiredoxin-1
NCBI Official Synonym Full Names	sulfiredoxin 1
NCBI Official Symbol	SRXN1
NCBI Official Synonym Symbols	SRX; Npn3; SRX1; C20orf139
NCBI Protein Information	sulfiredoxin-1
UniProt Protein Name	Sulfiredoxin-1
UniProt Gene Name	SRXN1
UniProt Synonym Gene Names	C20orf139; SRX; SRX1

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.

