

Extended synaptotagmin-2 (ESYT2) Recombinant Protein | ESYT2 recombinant protein

Recombinant Human Extended synaptotagmin-2 (ESYT2) , partial

CATALOG #
AAA113885

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Extended synaptotagmin-2 (ESYT2); Recombinant Human Extended synaptotagmin-2 (ESYT2); partial; ESYT2 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	1-921
Sequence	MTANRDAALS SHRHPGCAQR PRTPTFASSS QRRSAFGFDD GNFPGLGERS HAPGSRLGAR RRAKTARGLR GHRQRGAGAG LSRPGSARAP SPPRPGGPEN PGGVLSVELP GLLAQLARSF ALLLPVYALG YLGLSFSWVL LALALLAWCR RSRGLKALRL CRALALLEDE ERVVR LGVRA CDLPAAWHFP DTERAEWLNK TVKHMWPFIC QFIEKLFRET IEPAVRGANT HLSTFSFTKV DVGQQPLRIN GVKVYTENV D KRQIILDQI SFVGNCEIDL EIKRYFCRAG VKSIQIHGTM RVILEPLIGD MPLVGALSIF FLRKPLLEIN WTGLTNLLDV PGLNGLSDTI ILDIISNYLV LPNRITVPLV SEVQIAQLRF PVPKGVLR IH FIEAQDLQ GK DTYLKGLVK G KSDPYGIIRV GNQIFQSRVI KENLSPKWNE VYEALVYEH P GQEIEI LFD EDPDKDDFLG SLMIDLIEVE KERLLDEWFT LDEVPGKGLH LRLEWLT LMP NASNLDKVL T DIKADKDQAN DGLSSALLIL YLDSARNLPS GK KISSNP NP VVQMSVGHKA QESKIRYKTN EPVWEENFT F FIHNPKRQDL EVEVRDEQH Q CSLGNLKVPL SQLLTSED MT VSQRFQLSNS GPNSTIKMKI ALRVLHLEKR ERPPDQHSA QVKRPSVSKE GRKTSIKSHM SGSPGPGGSN TAPSTPVIGG SDKPGMEEKA QPPEAGPQGL HDLGRSSSSL LASPGHISVK EPTPSIASDI SLPIATQELR QRLRQLENGT TLGQSPLGQI QLTIRHSSQR NKLIVVVHAC RNLI AFSEDG SDPYVRMYLL PDKRRSGRRK THVSKKTLNP VFDQSFD FSV SLPEVQRRTL DVAVKNSGGF LSKDKGLLGK VLVALASEEL AKGWTQWYDL TEDGTRPQAM T
Sequence Length	893
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 #	45387945
NCBI GeneID	57488
NCBI Accession #	NP_065779.1
NCBI GenBank Nucleotide #	NM_020728.2
UniProt Accession #	A0FGR8 ; Q69YJ2 ; Q6UKI4 ; Q6ZTU0 ; Q6ZVU1 ; Q9BQS0 ; Q9NW47 ; Q9ULJ2 ; A4D229
Molecular Weight	104,708 Da
NCBI Official Full Name	extended synaptotagmin-2
NCBI Official Synonym Full Names	extended synaptotagmin 2
NCBI Official Symbol	ESYT2

NCBI Official Synonym Symbols	E-Syt2; FAM62B; CHR2SYT
NCBI Protein Information	extended synaptotagmin-2
UniProt Protein Name	Extended synaptotagmin-2
UniProt Gene Name	ESYT2
UniProt Synonym Gene Names	FAM62B; KIAA1228; E-Syt2

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/esyt2-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/113885>