Synaptic vesicle glycoprotein 2A (Sv2a) Recombinant Protein | Sv2a recombinant protein

Recombinant Mouse Synaptic vesicle glycoprotein 2A (Sv2a), partial

CATALOG #	HOST
AAA233514	**E Coli or Yeast or Baculovirus or Mammalian Cell**

PRODUCT SYNONYMS

Synaptic vesicle glycoprotein 2A (Sv2a); Recombinant Mouse Synaptic vesicle glycoprotein 2A (Sv2a); partial; Sv2a 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	469-598aa; partial,
Sequence	PDMIRHLQAV DYAARTKVFP GERVEHVTFN FTLENQIHRG GQYFNDKFIG LRLKSVSFED SLFEECYFED VTSSNTFFRN CTFINTVFYN TDLFEYKFVN SRLVNSTFLH NKEGCPLDVT GTGEGAYMVY
Species	Mus musculus (Mouse)
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 #	11528518
NCBI GeneID	64051
NCBI Accession #	NP_071313.1
NCBI GenBank Nucleotide #	NM_022030.3
UniProt Accession #	Q9JIS5; Q80TT0; Q8R0R5
Molecular Weight	82,647 Da
NCBI Official Full Name	synaptic vesicle glycoprotein 2A
NCBI Official Synonym Full Names	synaptic vesicle glycoprotein 2 a
NCBI Official Symbol	Sv2a
NCBI Official Synonym Symbols	AI746429; mKIAA0736
NCBI Protein Information	synaptic vesicle glycoprotein 2A
UniProt Protein Name	Synaptic vesicle glycoprotein 2A
UniProt Gene Name	**Sv2a**
UniProt Synonym Gene Names	Kiaa0736; Sv2; Synaptic vesicle protein 2; Synaptic vesicle protein 2A

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.