

Human synaptic vesicle glycoprotein 2A ELISA Kit | SV2A elisa kit

Human Synaptic vesicle glycoprotein 2A, SV2A ELISA Kit

CATALOG #
AAA29568

REACTIVITY
Human

PRODUCT SYNONYMS

synaptic vesicle glycoprotein 2A; Human Synaptic vesicle glycoprotein 2A; SV2A ELISA Kit; Human Synaptic vesicle glycoprotein 2A (SV2A) ELISA kit; KIAA0736; SV2; synaptic vesicle glycoprotein 2; SV2A elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Assay Type	Quantitative Sandwich
Detection Range	3.12 ng/ml-100ng/ml
Sensitivity	1.0ng/ml
Intra-assay Precision	Intra-assay CV (%) is less than 15%.
Inter-assay Precision	Inter-assay CV (%) is less than 15%. [CV(%) = SD/mean ×100]. All CV% should be compared by concentration, not compared by OD values.
Preparation and Storage	Store all reagents at 2-8 degree C

ADDITIONAL INFORMATION

Related Product Information for SV2A elisa kit	Background: This Quantitative Sandwich ELISA kit is for lab reagent/research use only, not for drug, household, therapeutic or diagnostic applications! This kit is intended to be used for determine the level of SV2A (hereafter termed "analyte") in undiluted original Human cerebrospinal fluid samples. For other sample types please contact tech support to determine compatibility with this assay. This kit is not suitable for assaying non-biological sources of substances.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	523498712
NCBI GeneID	9900
NCBI Accession #	NP_001265648.1
NCBI GenBank Nucleotide #	NM_001278719.1
UniProt Accession #	Q7L0J3 ; O94841 ; Q5QNX8 ; Q7Z3L6 ; Q8NBJ6 ; Q9BVZ9 ; D3DUZ7
Molecular Weight	82,695 Da
NCBI Official Full Name	synaptic vesicle glycoprotein 2A isoform 2
NCBI Official Synonym Full Names	synaptic vesicle glycoprotein 2A
NCBI Official Symbol	SV2A
NCBI Official Synonym Symbols	SV2
NCBI Protein Information	synaptic vesicle glycoprotein 2A

UniProt Protein Name	Synaptic vesicle glycoprotein 2A
UniProt Gene Name	SV2A
UniProt Synonym Gene Names	KIAA0736; PSEC0174
UniProt Entry Name	SV2A_HUMAN

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://www.aaabiotech.com/sv2a-human-elisa-kits/synaptic-vesicle-glycoprotein-2a/29568>