

Human SLC17A5 (Sialin) ELISA Kit | SLC17A5 elisa kit

Human SLC17A5 (Sialin) QuickTest ELISA Kit

CATALOG #
AAA252230

REACTIVITY
Human

PRODUCT SYNONYMS

SLC17A5 (Sialin); Human SLC17A5 (Sialin) QuickTest ELISA Kit; Sialin; H(+)/nitrate cotransporter; H(+)/sialic acid cotransporter; AST; Membrane glycoprotein HP59; Solute carrier family 17 member 5; Vesicular excitatory amino acid transporter; VEAT; SLC17A5; SLC17A5 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Assay Type	Sandwich ELISA, Double Antibody
Samples	Serum, plasma, cell culture supernatant, cell lysate or tissue lysate, other biological fluid samples
Detection Range	0.156-10ng/ml
Sensitivity	0.094ng/ml
Time	120 minutes
Preparation and Storage	Store at 2-8 degree C for 12 months

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	6912666
NCBI GeneID	26503
NCBI Accession #	NP_036566
NCBI GenBank Nucleotide #	NM_012434
UniProt Accession #	Q9NRA2 ; Q5SZ76 ; Q8NBR5 ; Q9UGH0
Molecular Weight	30,667 Da
NCBI Official Full Name	sialin
NCBI Official Synonym Full Names	solute carrier family 17 (acidic sugar transporter), member 5
NCBI Official Symbol	SLC17A5
NCBI Official Synonym Symbols	SD; AST; NSD; SLD; ISSD; SIASD; SIALIN

NCBI Protein Information	sialin; H(+)/nitrate cotransporter; H(+)/sialic acid cotransporter; membrane glycoprotein HP59; sialic acid storage disease; sodium/sialic acid cotransporter; solute carrier family 17 (anion/sugar transporter), member 5; vesicular H(+)/Aspartate-glutamate
UniProt Protein Name	Sialin
UniProt Gene Name	SLC17A5
UniProt Synonym Gene Names	AST
UniProt Entry Name	S17A5_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://stage.aaabiotech.com/human-elisa-kits/slc17a5-sialin/252230>