

Human Sugar transporter SWEET1 ELISA Kit | SLC50A1 elisa kit

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CATALOG #
AAA194489

REACTIVITY
Human

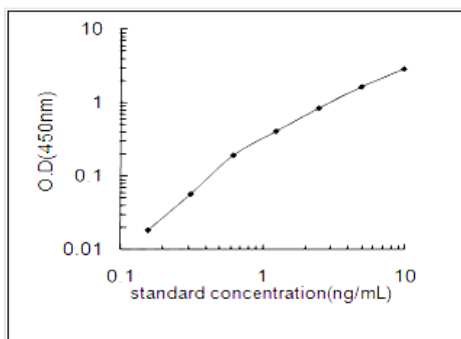
PRODUCT SYNONYMS

Sugar transporter SWEET1; Human Sugar transporter SWEET1 ELISA Kit; HsSWEET1; RAG1-activating protein 1; Solute carrier family 50 member 1; Stromal cell protein; SLC50A1; RAG1AP1; SCP; SLC50A1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	166
Assay Type	Sandwich
Detection Range	0.156-10 ng/mL
Sensitivity	0.098ng/ml
Intra-Assay CV	<=4.9%
Inter-Assay CV	<=8.4%
Recovery	87%
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	170932479
NCBI GeneID	55974
NCBI Accession #	NP_001116309.1
NCBI GenBank Nucleotide #	NM_001122837.1
UniProt Accession #	Q9BRV3; Q5SR64; Q6IAK6; Q96DC5; Q9UHQ2; Q9UHQ3
Molecular Weight	19,020 Da

NCBI Official Full Name	sugar transporter SWEET1 isoform b
NCBI Official Synonym Full Names	solute carrier family 50 member 1
NCBI Official Symbol	SLC50A1
NCBI Official Synonym Symbols	SCP; slv; SWEET1; RAG1AP1; HsSWEET1
NCBI Protein Information	sugar transporter SWEET1
UniProt Protein Name	Sugar transporter SWEET1
UniProt Gene Name	SLC50A1
UniProt Synonym Gene Names	RAG1AP1; SCP; HsSWEET1
UniProt Entry Name	SWET1_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/slc50a1-human-elisa-kits/sugar-transporter-sweet1/194489>