Human Glutathione S-transferase omega-1 ELISA Kit | GSTO1 elisa kit

Human Glutathione S-transferase omega-1 ELISA Kit

CATALOG #	REACTIVITY
AAA194235	**Human**

PRODUCT SYNONYMS

Glutathione S-transferase omega-1; Human Glutathione S-transferase omega-1 ELISA Kit; GSTO-1; GSTO1; GSTTLP28; 2.5.1.18; Glutathione S-transferase omega 1-1; GSTO 1-1; Glutathione-dependent dehydroascorbate reductase; GSTO1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	208
Assay Type	Sandwich
Detection Range	0.156-10 ng/mL
Sensitivity	0.034ng/mL
Intra-Assay CV	<=6.2%
Inter-Assay CV	<=10.6%
Recovery	98%
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 #	300360532
NCBI GeneID	9446
NCBI Accession #	NP_001177931.1
NCBI GenBank Nucleotide #	NM_001191002.1
UniProt Accession #	P78417; Q5TA03; Q7Z3T2; D3DRA3; F5H7H0
Molecular Weight	24,796 Da
NCBI Official Full Name	glutathione S-transferase omega-1 isoform 2
NCBI Official Synonym Full Names	glutathione S-transferase omega 1
NCBI Official Symbol	GSTO1
NCBI Official Synonym Symbols	P28; SPG-R; GSTO 1-1; GSTTLp28; HEL-S-21

NCBI Protein Information	glutathione S-transferase omega-1
UniProt Protein Name	Glutathione S-transferase omega-1
UniProt Gene Name	**GSTO1**
UniProt Synonym Gene Names	GSTTLP28; MMA(V) reductase; SPG-R
UniProt Entry Name	GSTO1_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/gsto1-human-elisa-kits/glutathione-s-transferase-omega-1/194235