

Human Glutathione reductase, mitochondrial ELISA Kit | GSR elisa kit

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CATALOG #
AAA192294

REACTIVITY
Human

PRODUCT SYNONYMS

Glutathione reductase; mitochondrial; Human Glutathione reductase; mitochondrial ELISA Kit; GR; GRase; GSR; GLUR; GRD1; 1.8.1.7; GSR elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	522
Assay Type	Sandwich
Detection Range	0.156-10 ng/mL
Sensitivity	0.078ng/mL
Intra-Assay CV	<=6.6%
Inter-Assay CV	<=11.5%
Recovery	110%
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 #	50301238
NCBI GeneID	2936
NCBI Accession #	NP_000628.2
NCBI GenBank Nucleotide #	NM_000637.3
UniProt Accession #	P00390 ; Q7Z5C9 ; Q9NP63 ; C8KIL8 ; C8KIL9 ; C8KIM0 ; D3DSV3
Molecular Weight	47,267 Da
NCBI Official Full Name	glutathione reductase, mitochondrial isoform 1
NCBI Official Synonym Full Names	glutathione reductase
NCBI Official Symbol	GSR
NCBI Official Synonym Symbols	HEL-75; HEL-S-122m

NCBI Protein Information	glutathione reductase, mitochondrial
UniProt Protein Name	Glutathione reductase, mitochondrial
UniProt Gene Name	GSR
UniProt Synonym Gene Names	GLUR; GRD1; GR; GRase
UniProt Entry Name	GSHR_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/gsr-human-elisa-kits/glutathione-reductase-mitochondrial/192294>