

Human Thioredoxin reductase 1, cytoplasmic ELISA Kit | TXNRD1 elisa kit

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CATALOG #
AAA190866

REACTIVITY
Human

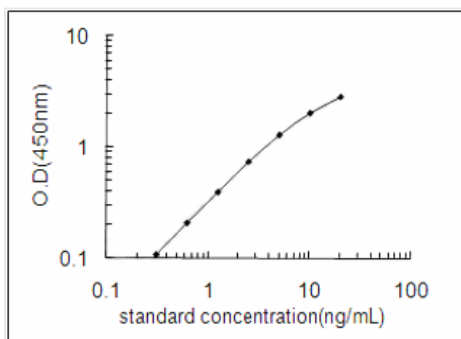
PRODUCT SYNONYMS

Thioredoxin reductase 1; cytoplasmic; Human Thioredoxin reductase 1; cytoplasmic ELISA Kit; TR; Gene associated with retinoic and interferon-induced mortality 12 protein; GRIM-12; Gene associated with retinoic and IFN-induced mortality 12; TXNRD1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	649
Assay Type	Sandwich
Detection Range	0.312-20 ng/mL
Sensitivity	0.156 ng/mL
Intra-Assay CV	<=4.5%
Inter-Assay CV	<=8.9%
Recovery	106%
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 #	148277071
NCBI GeneID	7296
NCBI Accession #	NP_001087240.1
NCBI GenBank Nucleotide #	NM_001093771.2
UniProt Accession #	Q16881; Q6FI31; Q6VB40; Q6VB41; Q6VB42; Q6VBP2; Q6VBP3; B7Z1F4; B7Z3Y8; B7Z904; E9PMY9; F5H780
Molecular Weight	50,873 Da

NCBI Official Full Name	thioredoxin reductase 1, cytoplasmic isoform 3
NCBI Official Synonym Full Names	thioredoxin reductase 1
NCBI Official Symbol	TXNRD1
NCBI Official Synonym Symbols	TR; TR1; TXNR; TRXR1; GRIM-12
NCBI Protein Information	thioredoxin reductase 1, cytoplasmic
UniProt Protein Name	Thioredoxin reductase 1, cytoplasmic
UniProt Gene Name	TXNRD1
UniProt Synonym Gene Names	GRIM12; KDRF; TR; GRIM-12; Gene associated with retinoic and IFN-induced mortality 12 protein
UniProt Entry Name	TRXR1_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/txnrd1-human-elisa-kits/thioredoxin-reductase-1-cytoplasmic/190866>