

Human Transmembrane And Immunoglobulin Domain-Containing Protein 1 (TMIGD1) ELISA Kit | TMIGD1 elisa kit

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CATALOG # AAA330479	REACTIVITY Human
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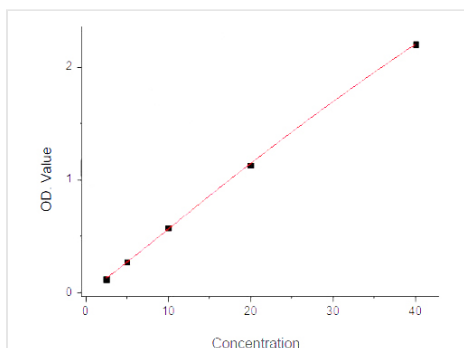
PRODUCT SYNONYMS

Transmembrane And Immunoglobulin Domain-Containing Protein 1 (TMIGD1); Human Transmembrane And Immunoglobulin Domain-Containing Protein 1 (TMIGD1) ELISA Kit; TMIGD1; TMIGD; UNQ9372; AWKS9372; transmembrane and immunoglobulin domain containing; TMIGD1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	262
Assay Type	Sandwich
Preparation and Storage	Store at 2-8 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for TMIGD1 elisa kit

Principle of the Assay: Human Transmembrane and immunoglobulin Domain-containing Protein 1 (TMIGD1) ELISA Kit employs a two-site sandwich ELISA to quantitate TMIGD1 in samples. An antibody specific for TMIGD1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TMIGD1 present is bound by the immobilized antibody. After removing any unbound substances, HRP-Conjugated Human TMIGD1 detection antibody is added to the wells. Following a wash to remove any unbound HRP reagent, a Chromogen solution is added to the wells and color develops in proportion to the amount of TMIGD1 bound in the initial step. The color development is stopped and the intensity of the color is measured.

Background/Introduction: TMIGD2 Contains 2 Ig-like (immunoglobulin-like) domain. Immunoglobulin-like domains that are related in both sequence and structure can be found in several diverse protein families. Ig-like domains are involved in a variety of functions, including cell-cell recognition, cell-surface receptors, muscle structure and the immune system.

NCBI AND UNIPROT INFORMATION

NCBI GI #	45592949
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NCBI GeneID	388364
NCBI Accession #	NP_996663
NCBI GenBank Nucleotide #	NP_996663.1
UniProt Accession #	Q6UXZ0
NCBI Official Full Name	transmembrane and immunoglobulin domain-containing protein 1 isoform 1
NCBI Official Synonym Full Names	transmembrane and immunoglobulin domain containing 1
NCBI Official Symbol	TMIGD1
NCBI Official Synonym Symbols	TMIGD; UNQ9372
NCBI Protein Information	transmembrane and immunoglobulin domain-containing protein 1
UniProt Protein Name	Transmembrane and immunoglobulin domain-containing protein 1
UniProt Gene Name	TMIGD1
UniProt Synonym Gene Names	TMIGD
UniProt Entry Name	TMIG1_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/transmembrane-and-immunoglobulin-domain-containing-protein-1-tmigd1/330479>