

Human transmembrane and immunoglobulin domain containing 2 ELISA Kit | TMIGD2 elisa kit

Human Transmembrane and immunoglobulin domain-containing protein 2, TMIGD2 ELISA Kit

CATALOG # AAA298433	REACTIVITY Human
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PRODUCT SYNONYMS

transmembrane and immunoglobulin domain containing 2; Human Transmembrane and immunoglobulin domain-containing protein 2; TMIGD2 ELISA Kit; Human Transmembrane and immunoglobulin domain-containing protein 2 (TMIGD2) ELISA kit; MGC23244; ; TMIGD2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	No significant cross-reactivity or interference between this analyte and analogues is observed.
Samples	Body fluids, tissue homogenates, secretions or feces samples
Assay Type	Quantitative Sandwich
Detection Range	6.25 ng/ml - 200 ng/ml
Sensitivity	1.0 ng/ml.
Intra-assay Precision	Intra-assay CV (%) is less than 15%
Inter-assay Precision	Inter-assay CV (%) is less than 15%. [CV(%) = SD/mean ×100].
Preparation and Storage	Store all reagents at 2-8 degree C

ADDITIONAL INFORMATION

Related Product Information for TMIGD2 elisa kit	Background/Introduction: This Quantitative Sandwich ELISA kit is only for in vitro research use only! This kit is intended to be used for determination the level of TMIGD2 (hereafter termed "analyte") in undiluted original Human body fluids, tissue homogenates, secretions or feces samples. This kit is NOT suitable for assaying non-biological sources of substances.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	281306840
NCBI GeneID	126259
NCBI Accession #	NP_001162597.1
NCBI GenBank Nucleotide #	NM_001169126.1
UniProt Accession #	Q96BF3; Q6UW59
Molecular Weight	30,675 Da
NCBI Official Full Name	transmembrane and immunoglobulin domain-containing protein 2 isoform 2
NCBI Official Synonym Full Names	transmembrane and immunoglobulin domain containing 2
NCBI Official Symbol	TMIGD2
NCBI Official Synonym Symbols	IGPR1; IGPR-1

NCBI Protein Information	transmembrane and immunoglobulin domain-containing protein 2; CD28 homolog; immunoglobulin and proline-rich receptor 1; immunoglobulin-containing and proline-rich receptor 1; transmembrane and immunoglobulin domain-containing protein 2 variant 2; transmembrane and immunoglobulin domain-containing protein 2 variant 3
UniProt Protein Name	Transmembrane and immunoglobulin domain-containing protein 2
UniProt Gene Name	TMIGD2
UniProt Synonym Gene Names	CD28H; IGPR1; UNQ3059/PRO9879; IGPR-1
UniProt Entry Name	TMIG2_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/tmigd2-human-elisa-kits/transmembrane-and-immunoglobulin-domain-containing-2/298433>