

Human TGFbeta-R2 ELISA Kit | TGFB-R2 elisa kit

TGFbeta-R2 (Human) OmniKine ELISA Kit

CATALOG #
AAA315753

REACTIVITY
Human

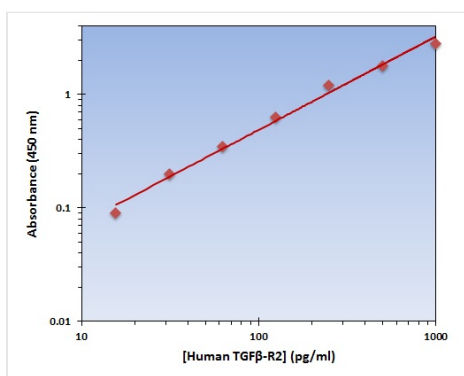
PRODUCT SYNONYMS

TGFbeta-R2; TGFbeta-R2 (Human) OmniKine ELISA Kit; TGF-beta receptor type-2; TGF-beta type II receptor; Transforming growth factor-beta receptor type II; TGFB-R2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	The OmniKine Human TGFbeta-R2 ELISA is capable of recognizing both recombinant and naturally produced Human TGFbeta-R2 proteins. The antigens listed below were tested at 50 ng/ml and did not exhibit significant cross reactivity or interference. Human: LAP, Latent TGF-beta1, TGFbeta-R1, TGFbeta-R3, TGF-beta1, TGF-beta1.2, TGF-beta2, TGF-beta3 Murine: TGFbeta-R2/Fc Chimera
Form/Format	12 x 8-Well Microstrips
Sequence Length	592
Samples	Plasma, serum, lysate
Assay Type	Sandwich ELISA
Detection Range	16-1000 pg/ml
Sensitivity	16-1000 pg/ml
Detection Method	Colorimetric 450 nm
Subtype	None
Preparation and Storage	Store entire kit at 4 degree C until use.

IMAGES



Application Data

The OmniKine Human TGFbeta-R2 ELISA Kit allows for the detection and quantification of endogenous levels of natural and/or recombinant Human TGFbeta-R2 proteins within the range of 16-1000 pg/ml.

NCBI AND UNIPROT INFORMATION

NCBI GI #	67782326
NCBI GeneID	7048
NCBI Accession #	NP_001020018.1
NCBI GenBank Nucleotide #	NM_001024847.2
UniProt Accession #	P37173; Q15580; Q6DKT6; Q99474; B4DTV5
Molecular Weight	67,457 Da
NCBI Official Full Name	TGF-beta receptor type-2 isoform A
NCBI Official Synonym Full Names	transforming growth factor beta receptor 2
NCBI Official Symbol	TGFBR2
NCBI Official Synonym Symbols	AAT3; FAA3; LDS2; MFS2; RIIC; LDS1B; LDS2B; TAAD2; TBRII; TBR-ii; TGFR-2; TGFbeta-RII
NCBI Protein Information	TGF-beta receptor type-2
UniProt Protein Name	TGF-beta receptor type-2
UniProt Gene Name	TGFBR2
UniProt Synonym Gene Names	TGFR-2; TGF-beta receptor type II; TbetaR-II

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/tgfr2-human-elisa-kits/tgfbeta-r2/315753>