

Human Transforming Growth Factor beta Receptor 1 ELISA Kit | TGFBR1 elisa kit

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CATALOG #
AAA205210

REACTIVITY
Human

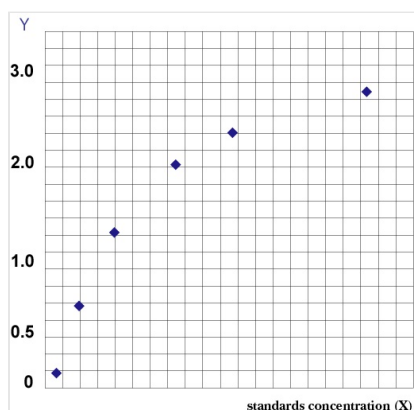
PRODUCT SYNONYMS

Transforming Growth Factor beta Receptor 1; Human Transforming Growth Factor beta Receptor 1 ELISA Kit; TGFBR1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	503
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	1.25ng/ml-20ng/ml
Sensitivity	0.1 ng/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for TGFBR1 elisa kit

Intended Use: The Stop Solution changes the color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of TRANSFORMING GROWTH FACTOR betaRECEPTOR 1 in the sample, This TRANSFORMING GROWTH FACTOR betaRECEPTOR 1 ELISA Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of Optical Density versus TRANSFORMING GROWTH FACTOR betaRECEPTOR 1 concentration. The concentration of TRANSFORMING GROWTH FACTOR betaRECEPTOR 1 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	547777
NCBI GeneID	7046

UniProt Accession #	P36897
NCBI Official Full Name	TGF-beta receptor type-1
NCBI Official Synonym Full Names	transforming growth factor beta receptor 1
NCBI Official Symbol	TGFB1
NCBI Official Synonym Symbols	AAT5; ALK5; ESS1; LDS1; MSSE; SKR4; TBRI; ALK-5; LDS1A; LDS2A; TBR-i; TGFR-1; ACVRLK4; tbetaR-I
NCBI Protein Information	TGF-beta receptor type-1
UniProt Protein Name	TGF-beta receptor type-1
UniProt Gene Name	TGFB1
UniProt Synonym Gene Names	ALK5; SKR4; TGFR-1; ALK-5; ALK5; SKR4; TGF-beta receptor type I; TbetaR-I
UniProt Entry Name	TGFR1_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/transforming-growth-factor-beta-receptor-1/205210>