

Transforming Growth Factor Beta 2 (TGFb2) Recombinant Protein | TGFb2 recombinant protein

Recombinant Transforming Growth Factor Beta 2 (TGFb2)

CATALOG # AAA153305	HOST E coli	APPLICATIONS Western Blot, SDS-Page
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PRODUCT SYNONYMS

Transforming Growth Factor Beta 2 (TGFb2); Recombinant Transforming Growth Factor Beta 2 (TGFb2); Transforming Growth Factor Beta 2; TGFb2 recombinant protein (prokaryotic); Pig; TGF-B2; TGF-Beta2; G-TSF; LAP; Cetermin; Polyergin; Latency-associated peptide; BSC-1 cell growth inhibitor; Glioblastoma-derived T-cell suppressor factor; TGFb2 recombinant protein

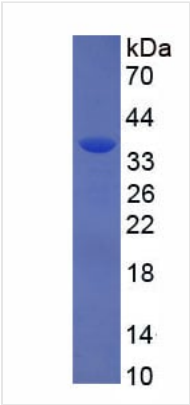
PRODUCT SPECIFICATIONS

Host	E coli
Purity/Purification	Greater than 90% by SDS-PAGE
Form/Format	PBS, pH7.4, containing 0.01% SKL, 5% Trehalose. Freeze-dried powder
Sequence Positions	Lys146~Lys409
Applicable Applications for TGFb2 recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Expression System	Prokaryotic expression
Species	Pig
Tag	N-terminal His
Endotoxin Level	<1.0EU per 1ug (determined by the LAL method)
Isoelectric Point	9.2
Subcellular Location	Secreted
Research Area	Cytokine
Preparation and Storage	Store at 2-8 degree C for one month, -80 degree C for 12 months Stable for 12 months if correctly stored.

IMAGES

KAEFR YFRLQNPQAR VAEQRIELYQ ILKSKDLTSP TQRYIDSKVV KTRAEQEMLS FQVTDVAVHEH LHHKDRNLGF
KISLHCPCCT FVPSNMYIIP NKSEELERAF AGIDGTSTYT SQDQTIKST RKQNSQKTPH LLLNLLPSYR LESQSQNRBK
KRALDANYCF RINQDNCCLL PLYIDFRIQL GHWIHERPG YNANFCAGAC PYLHSSDTQH SRVLSLYNTI NFEASASPC
VSQDLEPLTI LYYIGKTPKI EQLSNMIVK

Amino Acid Info
Amino Acid info



SDS-PAGE
Figure. SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for TGFb2 recombinant protein	Prokaryotic proteins
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NCBI AND UNIPROT INFORMATION

UniProt Accession #	P09858
Molecular Weight	35kDa
UniProt Protein Name	Transforming growth factor beta-2
UniProt Gene Name	TGFB2
UniProt Synonym Gene Names	TGF-beta-2; LAP

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/tgfb2-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/153305>