

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

Recombinant Transforming Growth Factor Beta 2 (TGFb2)

CATALOG # AAA152289	HOST E Coli	APPLICATIONS Western Blot, SDS-Page
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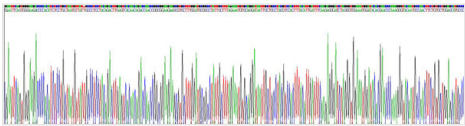
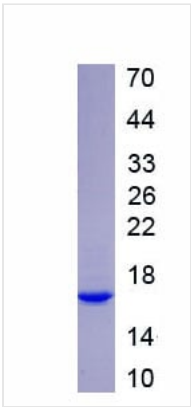
PRODUCT SYNONYMS

Transforming Growth Factor Beta 2 (TGFb2); Recombinant Transforming Growth Factor Beta 2 (TGFb2); TGFb2/Transforming Growth Factor Beta 2; 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, 1mM DTT, 5% Trehalose and Proclin300. Freeze-dried powder
Sequence	Ser275~Glu 386
Applicable Applications for TGFb2 recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Expression System	Prokaryotic expression
Species	Mouse
Isoelectric Point	7.1
Tag	N-terminal His Tag
Endotoxin Level	<1.0EU per 1ug (determined by the LAL method)
Reconstitution	Reconstitute in 20mM Tris, 150mM NaCl (pH8.0) to a concentration of 0.1-1.0mg/mL. Do not vortex.
Subcellular Location	Secreted
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



Gene Sequence
Gene Sequencing (extract

SDS-PAGE
SDS-PAGE

SKTPTHL L L L L L P S Y R L E S Q Q S S R R K R A L D A A Y C F R I N V Q N C C L R P L Y D F K R D L G W G I T H E P K Y I N A N F C A G A C P Y L S S D T Q H T K
V L S L Y N T I N P E A S A P C C V S Q D L E

Sequence

ADDITIONAL INFORMATION

Product Categories/Family for TGFb2 recombinant protein	Cytokine; Infection immunity; Prokaryotic Recombinant proteins/RP
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NCBI AND UNIPROT INFORMATION

Molecular Weight	17kDa
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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/transforming-growth-factor-beta-2-tgfb2-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/152289>