

Transforming growth factor beta-3 Recombinant Protein | TGFB3 recombinant protein

Recombinant Human Transforming growth factor beta-3

CATALOG # AAA113240	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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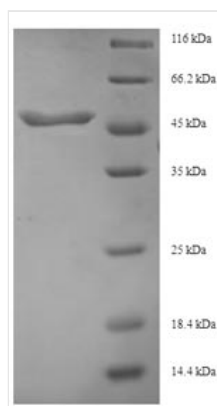
PRODUCT SYNONYMS

Transforming growth factor beta-3; Recombinant Human Transforming growth factor beta-3; Cleaved into the following chain: Latency-associated peptide; LAP; TGFB3 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	24-300aa; partial
Sequence	LSTCTTLDG HIKKKRVEAI RGQILSKLRL TSPPEPTVMT HVPYQVLALY NSTRELLEEM HGEREEGCTQ ENTESEYYAK EIHKFDMIQG LAEHNELAVC PKGITSKVFR FNVSSVEKNR TNLFRAEFRV LRVNPSSKR NEQRIELFQI LRPDEHIAKQ RYIGGKNLPT RGTAEWLSFD VTDTVREWLL RRESNLGLEI SIHCPCHTFQ PNGDILENIH EVMEIKFKGV DNEDDHGRGD LGRLKKQKDH HNPHLILMMI PPHRLDNPGQ GGQRKKR
Species	Homo sapiens (Human)
Preparation and Storage	Store at -20 degree C, for extended storage, conserve at -20 degree C or -80 degree C.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Related Product Information for TGFB3 recombinant protein	Involved in embryogenesis and cell differentiation.
Product Categories/Family for TGFB3 recombinant protein	Cancer
References	"Identification of another member of the transforming growth factor type beta gene family." ten Dijke P., Hansen P., Iwata K., Pieler C., Foulkes J.G. Proc. Natl. Acad. Sci. U.S.A. 85:4715-4719(1988)

NCBI AND UNIPROT INFORMATION

NCBI GI #	4507465
NCBI GeneID	7043
NCBI Accession #	NP_003230.1
NCBI GenBank Nucleotide #	NM_003239.3
UniProt Accession #	P10600; Q8WV88
Molecular Weight	48.1 kDa
NCBI Official Full Name	transforming growth factor beta-3 preproprotein
NCBI Official Synonym Full Names	transforming growth factor beta 3
NCBI Official Symbol	TGFB3
NCBI Official Synonym Symbols	ARVD; RNHF; ARVD1; TGF-beta3
NCBI Protein Information	transforming growth factor beta-3
UniProt Protein Name	Transforming growth factor beta-3
UniProt Gene Name	TGFB3
UniProt Synonym Gene Names	TGF-beta-3; LAP
UniProt Entry Name	TGFB3_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/tgfb3-recombinant-protein-e-coli/113240>