

Protransforming growth factor alpha Recombinant Protein | TGFA recombinant protein

Recombinant Sheep Protransforming growth factor alpha

CATALOG # AAA113544	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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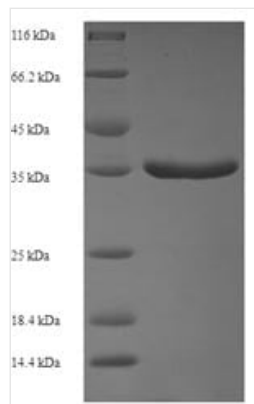
PRODUCT SYNONYMS

Protransforming growth factor alpha; Recombinant Sheep Protransforming growth factor alpha; EGF-like TGF; ETGFTGF type 1; TGFA 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	24-97aa; Extracellular Domain
Sequence	ENSTSALSDP PVAAAVVSHF NDCPDSHTQF CFHGTCRLL QEEKPACVCH SGYVGARCEH ADLLAVVAAS QKKQ
Sequence Length	133
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 TGFA recombinant protein	TGF alpha is a mitogenic polypeptide that is able to bind to the EGF receptor/EGFR and to act synergistically with TGF beta to promote anchorage-independent cell proliferation in soft agar.
References	Growth factor expression in skin during wool follicle development.Sutton R., Ward W.G., Raphael K.A., Cam G.R.Comp. Biochem. Physiol. 110B:697-705(1995)

NCBI AND UNIPROT INFORMATION

NCBI GI #	1351231
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NCBI GeneID	443307
UniProt Accession #	P98135
Molecular Weight	34.9 kDa
NCBI Official Full Name	Protransforming growth factor alpha
NCBI Official Symbol	TGF-A
NCBI Official Synonym Symbols	TGFA
NCBI Protein Information	transforming growth factor alpha
UniProt Protein Name	Protransforming growth factor alpha
UniProt Gene Name	TGFA
UniProt Synonym Gene Names	TGF-A; TGF-alpha; ETGF
UniProt Entry Name	TGFA_SHEEP

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/tgfa-recombinant-protein-e-coli/113544>