Tgfb1 (Mouse) Recombinant Protein

Catalog # P9206 Size 2 x 10 ug

Specification

Product Description	Mouse Tgfb1 partial recombinant protein with His tag in N-terminus expressed in *Escherichia coli*.
Sequence	MGSSHHHHHHSSGLVPRGSHMGSALDTNYCFSSTEKNCCVRQLYIDFRKDLGWKWIHEPKGYH ANFCLGPCPYIWSLDTQYSKVLALYNQHNPGASASPCCVPQALEPLPIVYYVGRKPKVEQLSNMI VRSCKCS
Host	Escherichia coli
Theoretical MW (kDa)	15.2
Form	Liquid
Preparation Method	*Escherichia coli* expression system
Purification	chromatographic
Purity	> 98% as determined by SDS-PAGE.
Storage Buffer	Solution (0.25 mg/mL) containing 20 mM Tris-HCl, pH 8.0, 10% glycerol.
Storage Instruction	Store at 4°C for 2-4 weeks and should be stored at -20°C to -80°C. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid repeated freeze/thaw cycles.

Applications

- SDS-PAGE

Gene Info — Tgfb1

Entrez GeneID	21803
Protein Accession#	P04202

Copyright © 2023 Abnova Corporation. All Rights Reserved.

Gene Name	Tgfb1
Gene Alias	TGF-beta1, TGFbeta1, Tgfb, Tgfb-1
Gene Description	transforming growth factor, beta 1
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	TGF-beta 1|regulatory protein|transforming growth factor-beta 1

Copyright © 2023 Abnova Corporation. All Rights Reserved.