

ARG70210 Pig TGF beta 1 recombinant protein (Active) (His-tagged, C-ter)

Package: 100 µg, 20 µg
Store at: -20°C

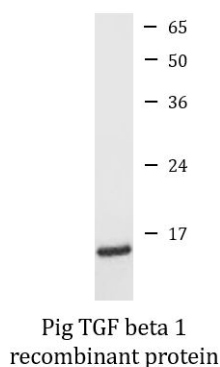
Summary

Product Description	E. coli expressed, His-tagged (C-ter) Active Pig TGF beta 1 recombinant protein
Tested Application	SDS-PAGE
Target Name	TGF beta 1
Species	Pig
A.A. Sequence	Ala279 - Ser390
Expression System	E. coli
Activity	Active
Activity Note	Determined by its ability to inhibit IL-4-induce proliferation in HT-2 cells. The ED50 for this effect is < 0.1 ng/mL.
Alternate Names	TGFB; DPD1; TGFbeta; CED; Transforming growth factor beta-1; LAP; TGF-beta-1

Properties

Form	Powder
Purification Note	Endotoxin level is < 0.1 EU/µg of the protein, as determined by the LAL test.
Purity	> 98% (by SDS-PAGE)
Buffer	20 mM sodium citrate and 0.2 M NaCl (pH 4.5)
Reconstitution	

Images



ARG70210 Pig TGF beta 1 recombinant protein (Active) (His-tagged, C-ter) SDS-PAGE image

SDS-PAGE analysis of ARG70210 Pig TGF beta 1 recombinant protein (Active) (His-tagged, C-ter).