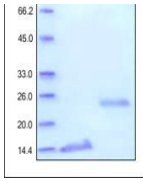

Product Datasheet

Human TGF-Beta 1 / TGFB1 Protein (orb257996)

Description

Human TGFB1, premium grade is expressed from


Reactivity Ser ...

Reactivity Human

Endotoxins 0.1 EU per µg

Conjugation Unconjugated

Target TGF-beta 1

Preservatives 0.085% TFA in 30% ACN

Form/Appearance Powder

Storage -20°C to -70°C for 12 months in lyophilized state; -70°C for 12 months under sterile conditions after reconstitution. For long term storage, the product should be stored at lyophilized state at -20°C or lower.

Tag Native

Note For research use only

Application notes This protein carries no "tag". The protein has a calculated MW of 12.8 kDa (monomer). the protein migrates as 14 kDa (monomer) under reducing (R) condition, and 25 kDa (Dimer) under non-reducing (NR) condition (SDS-PAGE).

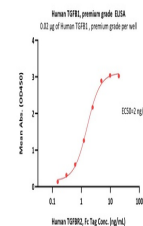
Purity 95%

Source Human TGFB1, premium grade (orb257996) is expressed from human 293 cells (HEK293). It contains AA Ala 279 - Ser 390 (Accession # P01137-1).

MW 12.8 kDa (monomer)

Uniprot ID [P01137](#)
NCBI [NP_000651.3](#)
Expiration Date 6 months from date of receipt.

SDS-PAGE analysis of Human TGF-beta 1 pr...



Immobilized Human TGFB1, premium grade (...