

Product Datasheet

Human TGF-beta 1 Protein (orb2302588)

Description	Human TGF-Beta 1 Protein, premium grade is expressed from human 293 cells (HEK293). It contains AA Ala 279 - Ser 390 (Accession # P01137-1).
Reactivity	Human
Endotoxins	0.01 EU per µg
Conjugation	Unconjugated
Target	TGF-Beta 1, TGFB1
Preservatives	100 mM HAC, pH 3.0
Form/Appearance	Powder
Storage	-20°C to -70°C for 24 months in lyophilized state;. -70°C for 3 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. The protein migrates as 13 kDa±3 kDa under reducing (R) condition, and 28 kDa when calibrated against Star Ribbon Pre-stained Protein Marker under non-reducing (NR) condition (SDS-PAGE)
Purity	95%
MW	12.8 kDa
Uniprot ID	P01137
Expiration Date	6 months from date of receipt.

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