

Transforming Growth Factor-Beta 3 (207 a.a.) Human Recombinant

Item Number	rAP-2474
Synonyms	Transforming Growth Factor-beta3, TGFB3, ARVD, FLJ16571, TGF-beta3.
Description	TGFB3 Human Recombinant protein encoding amino acids 644-850 and total molecular mass of 50 kDa (Including GST Tag).
Uniprot Accesion Number	P10600
Amino Acid Sequence	
Source	Escherichia Coli.
Physical Appearance and Stability	Sterile Filtered clear solution. TGF-beta 3 Human Recombinant although stable at 4°C for 1 week, should be stored at -20°C. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA).Please avoid freeze-thaw cycles.
Formulation and Purity	100µl purified human TGF Beta 3protein at 100µg/ml in 50mM Tris-Acetate, pH-7.5, 1mM EDTA and 20% Glycerol.
Application	(a) ELISA. (b) Western Blotting. (c) Inhibition Assays.
Solubility	
Biological Activity	
Shipping Format and Condition	Lyophilized powder at room temperature.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the end users! This product is sold for **Research Use Only**