

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

<b>Item Number</b>	rAP-2474
<b>Synonyms</b>	Transforming Growth Factor-beta3, TGFB3, ARVD, FLJ16571, TGF-beta3.
<b>Description</b>	TGFB3 Human Recombinant protein encoding amino acids 644-850 and total molecular mass of 50 kDa (Including GST Tag).
<b>Uniprot Accession Number</b>	P10600
<b>Amino Acid Sequence</b>	
<b>Source</b>	Escherichia Coli.
<b>Physical Appearance and Stability</b>	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.
<b>Formulation and Purity</b>	100µl purified human TGF Beta 3 protein at 100µg/ml in 50mM Tris-Acetate, pH-7.5, 1mM EDTA and 20% Glycerol.
<b>Application</b>	(a) ELISA. (b) Western Blotting. (c) Inhibition Assays.
<b>Solubility</b>	
<b>Biological Activity</b>	
<b>Shipping Format and Condition</b>	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 ender users! This product is sold for **Research Use Only**