

TGF b 3 (207 a.a.) Human

Description: TGFB3 Human Recombinant protein encoding amino acids 644-850 and total molecular mass of 50 kDa (Including GST Tag).

Catalog #: CYP5-326

Synonyms: Transforming Growth Factor-beta3, TGFB3, ARVD, FLJ16571, TGF-beta3.

For research use only.

Source: Escherichia Coli.

Physical Appearance: Sterile Filtered clear solution.

Formulation:

100

Stability:

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.

Usage:

NeoBiolab's products are furnished for LABORATORY RESEARCH USE ONLY. The product may not be used as drugs, agricultural or pesticidal products, food additives or household chemicals.

Applications:

(a) ELISA. (b) Western Blotting. (c) Inhibition Assays.

Introduction:

Transforming growth factor betas (TGF Betas) mediate many cell-cell interactions that occur during embryonic development. Three TGF Betas have been identified in mammals. TGF Beta 1, TGF Beta 2 and TGF Beta 3 are each synthesized as precursor proteins that are very similar in that each is cleaved to yield a 112 amino acid polypeptide that remains associated with the latent portion of the molecule.

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