## **Datasheet**

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## Rat Transforming Growth Factor Beta 1 (TGFB1) Protein (Active)

Catalogue No.:abx693696

Rat TGF beta 1 Protein is a recombinant protein from Rat produced in HEK293 Cells. A DNA sequence encoding the rat TGFB1 (Ala279-Ser390) was expressed. Rat and Mouse mature TGFB1 sequences are identical.

Target: TGF beta 1 Origin: Rat **Expression:** Recombinant **Tested Applications:** SDS-PAGE Host: HEK293 cells **Purity:** > 90% (SDS-PAGE) Aliquot and store at -20°C or -80°C. Avoid repeated freeze/thaw cycles. Storage: Validity: The validity for this protein is 12 months. **Molecular Weight:** 12.8 kDa **Sequence Fragment:** Ala279-Ser390 **Buffer:** Lyophilized from sterile PBS, pH 7.4. **Activity:** Active **Endotoxin Level:** < 1.0 EU per µg of the protein as determined by the LAL method. Note: This product is for research use only. Not for human consumption, cosmetic, therapeutic or diagnostic use.