

## **DATASHEET**

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## **Human Transforming Growth Factor Beta 1 (TGFb1) Protein (Active)**

Catalogue No.:abx651448

Transforming	ı Growth	Factor Beta	1 (TGFb1	) Protein	(Active	) is an active	e protein from	ı Human.

Target: Transforming Growth Factor Beta 1 (TGFb1)

Origin: Human

Host: E. coli

**Purity:** > 97%

Form: Lyophilized

Conjugation: Unconjugated

Storage: Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw

cycles.

Molecular Weight: 14.1 kDa (Predicted Molecular Mass), 15 kDa (Accurate Molecular Mass)

Swiss Prot: P01137

Sequence Fragment: Ala279-Ser390

Tag: N-terminal His-tag

Activity: Active

 $\begin{tabular}{ll} \textbf{Concentration:} & Prior to lyophilization: 200 $\mu g/ml$ \\ \end{tabular}$ 

**Buffer:** Prior to lyophilization: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01%

Sarcosyl, 5% Trehalose and Proclin-300.

**Note:** This product is for research use only.