

## TGF beta 1 (Transforming growth factor $\beta$ 1), Human

Cat.no.	Product size
RA-FE501	10 $\mu$ g
RA-FE502	100 $\mu$ g

**Storage:** Lyophilized protein should be stored at -20°C. Upon reconstitution, protein aliquots should be stored at -20°C or -80°C. The protein was lyophilized from a solution containing 1XPBS, pH 8.0.

Please use finished within one month after protein reconstitution.

### Sequence:

MALDTNYCFSSTEKNCCVRQLYIDFRKDLGWKWIHEPKGYHANFCLGPCPYIWSLDTQYSKVLALYNQHNPGASAAP

CCVPQALEPLPIVYVGRKPKVEQLSNMIVRSCKCS with polyhistidine tag at the C-terminus

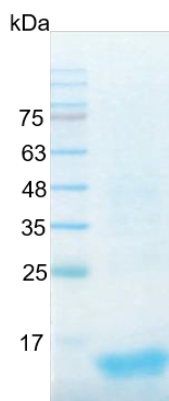
**Source:** Escherichia coli

**Purity:** >98% as determined by SDS-PAGE. Ni-NTA chromatography

**Endotoxin Test:** <0.1 EU/ $\mu$ g by LAL method

**Suggested application:** It is recommended to reconstitute the lyophilized protein in sterile H<sub>2</sub>O to a concentration not less than 100  $\mu$ g/mL and incubate the stock solution for at least 20 min to ensure sufficient re-dissolved.

### SDS-PAGE analysis of recombinant human TGF beta 1



The product is for research only, not for diagnostic and clinical use.