

Recombinant Mouse TGFB1/TGF-beta-1 Protein, Tag free (Active)

Summary

Catalog No. AMB91602

Alternative Names

TGF-beta-1, TGFB, TGF-b1, TGFB1, CEDLAP, latency-associated peptide,

TGFbeta, TGF-beta 1 protein, transforming growth factor beta-1

Form Lyophilized

Storage buffer Lyophilized from a 0.2 µm filtered solution in 4 mM HCl.

Purity >90% as determined by SDS-PAGE.

Applications Bioactivity, ELISA, Immunogen, SDS-PAGE, WB

Endotoxin level $< 0.01 \text{ EU/}\mu\text{g}$ as determined by LAL test.

Expression system Mammalian Cells

Accession P04202

Protein length Ala279-Ser390

Nature Recombinant

Predicted molecular weight 12.8 kDa

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from

the date of receipt.

Reconstitute in sterile water for a stock solution. A copy of datasheet will

be provided with the products, please refer to it for details.

Species Mus musculus (Mouse)





Recombinant Proteins & Antibodies

In general, proteins are provided as lyophilized powder/frozen liquid.

Shipping They are shipped out with dry ice/blue ice unless customers require

otherwise.

Note For research use only.

Data Image