

## Recombinant Human TGFB2/TGF-beta-2 Protein, No tag (Active)

## **Summary**

Catalog No. AHF46301

Alternative Names

Glioblastoma-derived T-cell suppressor factor, TGF-beta-2, LAP, G-TSF,

TGFB2, Cetermin, Transforming growth factor beta-2 proprotein

Form Lyophilized

Storage buffer Lyophilized from a solution in PBS pH 7.4, 5% Trehalose, 5% Mannitol.

**Purity** > 90% as determined by SDS-PAGE.

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

Biological activity

Measured by its ability to inhibit the IL-4-dependent proliferation of

mouse T cells (HT 2). The ED50 for this effect is 20-100 ng/mL.

Endotoxin level <0.1 EU/µg of the protein by the LAL method.

**Expression system** Mammalian Cells

Accession P61812

Protein length Ala303-Ser414

Nature Recombinant

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.





## Recombinant Proteins & Antibodies

**Species** Homo sapiens (Human)

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