





Recombinant Human Transforming growth factor beta-3 (TGFB3), partial

CSB-EP023449HU
Involved in embryogenesis and cell differentiation.
Recombinant Human TGFB3 protein, partial
The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
P10600
Cleaved into the following chain: Latency-associated peptide Short name: LAP
Recombinant Protein
Homo sapiens (Human)
Greater than 90% as determined by SDS-PAGE.
LSTCTTLDFGHIKKKRVEAIRGQILSKLRLTSPPEPTVMTHVPYQVLALYNSTRE LLEEMHGEREEGCTQENTESEYYAKEIHKFDMIQGLAEHNELAVCPKGITSKV FRFNVSSVEKNRTNLFRAEFRVLRVPNPSSKRNEQRIELFQILRPDEHIAKQRYI GGKNLPTRGTAEWLSFDVTDTVREWLLRRESNLGLEISIHCPCHTFQPNGDIL ENIHEVMEIKFKGVDNEDDHGRGDLGRLKKQKDHHNPHLILMMIPPHRLDNPG QGGQRKKR
Cancer
E.coli
TGFB3
24-300aa
Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
N-terminal 6xHis-SUMO-tagged
48.1kDa

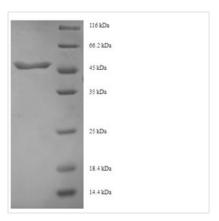


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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

Reconstitution

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

Shelf Life

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