

Recombinant human Transforming growth factor beta-3 protein

Catalog No: #AP72357

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Package Size: #AP72357-1 20ug #AP72357-2 100ug #AP72357-3 1mg

Description

Product Name	Recombinant human Transforming growth factor beta-3 protein
Brief Description	Recombinant Protein
Host Species	E.coli
Purification	Greater than 90% as determined by SDS-PAGE.
Immunogen Description	Expression Region:301-412aaSequence Info:Full Length
Accession No.	P10600
Uniprot	P10600
GeneID	7043;
Calculated MW	16.7 kDa
Tag Info	N-terminal 6xHis-tagged
Target Sequence	ALDTNYCFRNLEENCCVRPLYIDFRQDLGWKWWHEPKGYYANFCSGPCPYLRSADTTHTSTVLGLYNTLNPEA SASPCCVPQDLEPLTILYVGRTPKVEQLSNMVKSKCS
Formulation	Tris-based buffer50% glycerol
Storage	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.Notes:Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Background

Involved in bryogenesis and cell differentiation.

References

Identification of another member of the transforming growth factor type beta gene family.ten Dijke P., Hansen P., Iwata K., Pieler C., Foulkes J.G.Proc. Natl. Acad. Sci. U.S.A. 85:4715-4719(1988)Research Topic:Cancer

Note: This product is for in vitro research use only