

Ver. CN20230625

Recombinant Biotinylated Human TGF-beta RII/TGFBR2 Protein,mFc-Avi Tag

产品信息

产品名称	产品编号	规格
Recombinant Biotinylated Human TGF-beta RII/TGFBR2 Protein,mFc-Avi Tag	93531ES60	100µg
	93531ES76	500μg

性能参数

表达区间及表达系统 (Source)	Biotinylated Human TGF-beta RII/TGFBR2 Protein is expressed from HEK293 with mFc (IgG1) tag and Avi tag at C-terminal. It contains Ile24-Asp159.[Accession P37173-1]
分子量大小(Molecular Weight)	The protein has a predicted MW of 44 kDa. Due to glycosylation, the protein migrates to 55-70 kDa based on Tris-Bis PAGE result.
内毒素(Endotoxin)	Less than 1EU per μg by the LAL method.
纯度(Purity)	> 95% as determined by Tris-Bis PAGE and HPLC
活性(Activity)	ELISA Data: Immobilized Human Mature TGF beta 2, No Tag at $2\mu g/ml$ ($100\mu l/Well$) on the plate. Dose response curve for Biotinylated Human TGF-beta RII, mFc Tag with the EC50 of
	0.11μg/ml determined by ELISA.
制剂(Formulation)	0.11µg/ml determined by ELISA. Lyophilized from 0.22µm filtered solution in PBS (pH 7.4). Normally 8% trehalose is added as protectant before lyophilization.

储存条件

The product should be stored at -25~-15°C for 1 year from date of receipt.

2-7 days, 2~8 °C under sterile conditions after reconstitution.

3 months, -25~-15°C under sterile conditions after reconstitution.

Recommend to aliquot the protein into smaller quantities when first used and avoid repeated freeze-thaw cycles.

注意事项

- 1. Please operate with lab coats and disposable gloves, for your safety.
- 2. This product is for research use only.

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