

Ver. CN20240905

Recombinant Biotinylated Human MSLN/Mesothelin Protein,His-Avi Tag

产品信息

	产品名称	产品编号	规格
Re	Recombinant Biotinylated Human MSLN/Mesothelin Protein,His-Avi Tag	95724ES25	25 μg
		95724ES60	100 μg
		95724ES76	500 μg

性能参数

蛋白别名(Synonyms)	MSLN; CAK1; Mesothelin; MPF; MPFSMRP; SMR
种属 (Species)	Human
表达系统(Source)	HEK293
表达序列(Sequence)	Glu296-Thr600
Accession	Q13421-3
标签(Tag)	C-His-Avi
分子量(Molecular Weight)	The protein has a predicted MW of 37.20 kDa. Due to glycosylation, the protein migrates to 45-60 kDa based on Bis-Tris PAGE result.
内毒素(Endotoxin)	Less than 1EU per μg by the LAL method.
纯度(Purity)	> 95% as determined by Bis-Tris PAGE; > 95% as determined by HPLC
活性(Activity)	ELISA Data: Immobilized Anti-MSLN Antibody, hFc Tag at $2\mu g/ml$ ($100\mu l/well$) on the plate. Dose response curve for Biotinylated Human MSLN, His Tag with the EC50 of $12.0ng/ml$ determined by ELISA.
制剂(Formulation)	Lyophilized from 0.22 μm filtered solution in PBS (pH 7.4). Normally 8% trehalose is added as protectant before lyophilization.
外观(Appearance)	冻干粉

储存条件

-25~-15℃保存,收到货之后有效期 1 年。复溶后, 2~8 ℃ 保存,7 天有效期。复溶后, -85~-65℃保存,3 个月有效期。

复溶方法

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开盖之前,先离心。使用蒸馏水复溶冻干的蛋白质,复溶浓度超过 $100~\mu g/mL$ 。建议首次使用时将蛋白分装为每次实验用量,避免反复冻融。

注意事项

- 1. 为了您的安全和健康,请穿实验服并戴一次性手套操作。
- 2. 本产品仅作科研用途。

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