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Recombinant Cyn. monkey Mesothelin / MSLN protein, C-hFc (HEK293)

Catalog Number: bs-47155P

Concentration: >0.5 mg/ml

AA Seq: 296-580/622

Predicted MW: 58.6

Detected MW: Due to glycosylation, the protein migrates to 70-80 kDa based on Tris-Bis PAGE result.

Tags: C-hFc

Activity: Not tested

Endotoxin: <1.0 EU/μg as determined by LAL

Purity: >95% as determined by Tris-Bis PAGE; >95% as determined by SEC-HPLC

Purification: AC

Form: Lyophilized

Storage: Lyophilized from 0.22um filtered solution in PBS (pH7.4) with 5mM DTT. Normally 5%

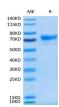
trehalose is added as protectant before Lyophilization. Stored at -70°C or -20°C. Avoid repeated freeze/thaw cycles.

Background: Mesothelin(MSLN)may play a role in cell adhesion and cell shape dynamics; human

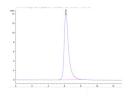
homolog highly expressed in renal cell carcinoma. malignant tumors, such as a skin lump, ovary cancer and the pancreas cancer...etc...Mainly used for the research of the malignant

tumor.

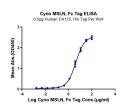
VALIDATION IMAGES



Cynomolgus MSLN Protein on Tris-Bis PAGE under reduced condition. The purity is greater than 95%.



The purity of Cynomolgus MSLN Protein is greater than 95% as determined by SEC-HPLC.



Immobilized Human CA125 (Cat.MUC-HM416) at 5µg/ml(100µl/Well). Dose response curve for Cyno MSLN with the EC50 of 4.28µg/ml determined by ELISA.