

Recombinant Mouse TECK/CCL25 Protein

产品信息

产品名称	产品编号	规格
Recombinant Mouse TECK/CCL25 Protein	90992ES08	5 µg
	90992ES60	100 µg
	90992ES76	500 µg

性能参数

Synonyms	SCYA25, Ckb15
Uniprot No.	O35903
Source	Mouse CCL25 is expressed from E.coli without tag.
Molecular Weight	Approximately 14.1 kDa, a single, non-glycosylated polypeptide chain containing 121 amino acids.
AA Sequence	QGAFEDCCLG YQHRIKWNVL RHARNYHQQE VSGSCNLRAV RFYFRQKVC GNPEDMNVKR AIRILTARKR LVHWKSASDS QTERKKSNDM KSKVENPNST SVRSATLGHP RMVMMPRKTN N
Purity	> 95 % by SDS-PAGE and HPLC analyses.
Biological Activity	The biological activity determined by a chemotaxis bioassay using human monocytes is in a concentration range of 5.0-50 ng/ml.
Endotoxin	< 1 EU per 1µg of the protein by the LAL method.
Formulation	Lyophilized from a 0.2 µm filtered concentrated solution in 20 mM PB, pH 7.4, 150 mM NaCl.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Reconstitute in sterile distilled water or aqueous buffer containing 0.1 % BSA to a concentration of 0.1-1.0 mg/mL. Stock solutions should be apportioned into working aliquots and stored at ≤ -20 °C. Further dilutions should be made in appropriate buffered solutions.

储存条件

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

1 month, 2 ~8 °C under sterile conditions after reconstitution.

3-6 months, -85~-65°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.