

Recombinant Mouse Murine TARC/CCL17 Protein

产品信息

产品名称	产品编号	规格
Recombinant Mouse Murine TARC/CCL17 Protein	90986ES08	10 µg
	90986ES60	100 µg
	90986ES76	500 µg

产品简介

Murine CCL17 is encoded by the CCL17 gene located on the chromosome 8. CCL17 is a secreted protein and expressed by thymus cells constitutively and phytohemagglutinin-stimulated peripheral blood mononuclear cells transiently.

性能参数

Synonyms	ABCD-2; CC chemokine TARC; C-C motif chemokine 17; CCL17; chemokine (C-C motif) ligand 17;
Source	<i>E. coli</i>
Molecular Weight	Approximately 7.9 kDa, a single non-glycosylated polypeptide chain containing 70 amino acids.
AA Sequence	ARATNVGREC CLDYFKGAIP IRKLVSWYKT SVECSRDAIV FLTVQGKLIC ADPKDKHVKKAIRLVKNRP
Biological Activity	The biologically active determined by a chemotaxis bioassay using human T-lymphocytes is in a concentration range of 1.0-10 ng/ml.
Purity	> 97 % by SDS-PAGE and HPLC analyses.
Endotoxin	<1.0 EU per 1µg of the protein by the LAL method.
Formulation	Lyophilized from a 0.2 µm filtered concentrated solution in PBS, pH 7.4.
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 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.