

TARC/ CCL17 (C-6His), Human, Recombinant

货号 : PCK109

产品信息

别名	ABCD-2; CC Chemokine TARC; C-C Motif Chemokine 17; CCL17; Chemokine (C-C Motif) Ligand 17; MGC138273; SCYA17MGC138271; small inducible Cytokine subfamily A (Cys-Cys), member 17; Small-inducible Cytokine A17; T cell-directed CC Chemokine; TARC; TARCA-
物种	Human
表达宿主	Human Cells
序列信息	Ala24-Ser94
检索号	Q92583
分子量	9.1 kDa

产品特性

纯度	>95% as determined by reducing SDS-PAGE.
内毒素	<1.0 EU per µg as determined by LAL test.
保存	Lyophilized protein should be stored at -5~-20°C, stable for one year after receipt. Reconstituted protein solution can be stored at 2-8°C for 2-7 days. Aliquots of reconstituted samples are stable at -5~-20°C for 3 months.
运输	Ambient temperature or ice pack.
制剂	Lyophilized from a 0.2 µm filtered solution of 20mM Tris-HCl, 150mM NaCl, pH 8.0.



复融

Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 µg/ml. Dissolve the lyophilized protein in distilled water. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

背景介绍

C-C Motif Chemokine 17 (CCL17) is a novel CC Chemokine, it belongs to the intercrine beta (Chemokine CC) family. CCL17 is expressed at high levels in thymus, and at a lower level in lung, colon, and small intestine. CCL17 is also transiently expressed in stimulated peripheral blood mononuclear cells. Among CC Chemokine family members, CCL17 has approximately 24 - 29% amino acid sequence identity with RANTES, MIP-1 alpha, MIP-1 beta, MCP-1, MCP-2 and MCP-3. CCL17 has been identified to be Chemotactic factor for T-lymphocytes but not monocytes or granulocytes. CCL17 plays a role in T-cell development in thymus and in trafficking and activation of mature T-cells.

SDS-PAGE

