

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

货号 : PCK109

### 产品信息

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|------|--|
| 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

