

TARC, human recombinant protein**C-C motif chemokine 17, Small-inducible cytokine A17, Thymus and activation-regulated chemokine, CC****Catalog # PBV10229r****Specification**

TARC, human recombinant protein - Product info

Primary Accession [O92583](#)
Calculated MW **8.0 kDa** KDa

TARC, human recombinant protein - Additional Info

Gene ID **6361**
Gene Symbol **CCL17**
Other Names
C-C motif chemokine 17, Small-inducible cytokine A17, Thymus and activation-regulated chemokine, CC chemokine TARC, ABCD-2, CCL17, CCL-17, SCYA17, TARC, A-152E5, 3, MGC138271, MGC138273,

Gene Source	Human
Source	E. coli
Assay&Purity	SDS-PAGE; ≥97%
Assay2&Purity2	HPLC; ≥97%
Recombinant	Yes
Results	1.0-10.0 ng/ml
Target/Specificity	
TARC	

Application Notes

Reconstitute in H₂O to a concentration of 0.1-1.0 mg/ml. This solution can then be diluted into other aqueous buffers

Format

Lyophilized protein

Storage

-20°C; Sterile filtered and lyophilized from a concentrated (0.5 mg/ml) solution containing 20 mM PBS & 150 mM NaCl pH7.4.

TARC, human recombinant protein - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)

- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

TARC, human recombinant protein - Images**TARC, human recombinant protein - Background**

Human TARC is a recently discovered protein belonging to the β -chemokine (C-C) family of cytokines. It has been shown that TARC is chemotactic towards T-cells but ineffective on monocytes. The recombinant human TARC is an 8.0 kDa protein containing 71 amino acid residues.