

ARG83021 Mouse CCL17 / TARC ELISA Kit

Package: 96 wells Store at: 4°C

Summary

Product Description	ARG83021 Mouse CCL17 / TARC ELISA Kit is an Enzyme Immunoassay kit for the quantification of Mouse CCL17 / TARC in serum, plasma (heparin), ascites, urine and cell culture supernatants.
Tested Reactivity	Ms
Tested Application	ELISA
Specificity	Not cross-reacts with: Human IL2, IL3, IL4, IL6, IL10, CCL17 / TRAC, MCP1, MCP2. Mouse IL2, IL3, IL4, IL6, IL10, TNFRI, TNFRII, VEGF, RANTES.
Target Name	CCL17
Conjugation	HRP
Conjugation Note	Substrate: TMB and read at 450 nm.
Sensitivity	15.6 pg/ml
Sample Type	Serum, plasma (heparin), ascites, urine and cell culture supernatants.
Standard Range	31.25-2000 pg/ml
Sample Volume	100 μl
Alternate Names	CCL17, C C Motif Chemokine Ligand 17, TARC, ABCD 2, SCYA17, Small Inducible Cytokine Subfamily A (Cys- Cys), Member 17, Thymus And Activation-Regulated Chemokine, Chemokine (C C Motif) Ligand 17, Small Inducible Cytokine A17, C C Motif Chemokine 17, CC Chemokine TARC, T Cell Directed CC Chemokine, A-152E5.3

Application Instructions

Assay Time

~ 4 hours

Properties

Form	96 well
Storage instruction	Store the kit at 2-8°C. Keep microplate wells sealed in a dry bag with desiccants. Do not expose test reagents to heat, sun or strong light during storage and usage. Please refer to the product user manual for detail temperatures of the components.
Note	For laboratory research only, not for drug, diagnostic or other use.
Bioinformation	
Gene Symbol	CCL17

Background	This antimicrobial gene is one of several Cys-Cys (CC) cytokine genes clustered on the q arm of chromosome 16. Cytokines are a family of secreted proteins involved in immunoregulatory and
	inflammatory processes. The CC cytokines are proteins characterized by two adjacent cysteines. The

Gene Full Name

C-C Motif Chemokine Ligand 17

