

Product datasheet

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ARG82690 Mouse CCL21 / Exodus 2 ELISA Kit

Package: 96 wells Store at: 4°C

Component

Cat. No.	Component Name	Package	Temp
ARG82690-001	Antibody-coated microplate	8 X 12 strips	4°C. Unused strips should be sealed tightly in the air-tight pouch.
ARG82690-002	Standard	2 X 10 ng/vial	4°C
ARG82690-003	Standard/Sample diluent	30 ml (Ready to use)	4°C
ARG82690-004	Antibody conjugate concentrate (100X)	1 vial (100 μl)	4°C
ARG82690-005	Antibody diluent buffer	12 ml (Ready to use)	4°C
ARG82690-006	HRP-Streptavidin concentrate (100X)	1 vial (100 μl)	4°C
ARG82690-007	HRP-Streptavidin diluent buffer	12 ml (Ready to use)	4°C
ARG82690-008	25X Wash buffer	20 ml	4°C
ARG82690-009	TMB substrate	10 ml (Ready to use)	4°C (Protect from light)
ARG82690-010	STOP solution	10 ml (Ready to use)	4°C
ARG82690-011	Plate sealer	4 strips	Room temperature

Summary

Product Description

	Mouse CCL21 / Exodus 2 in serum, plasma (EDTA, heparin) and cell culture supernatants.	
Tested Reactivity	Ms	
Tested Application	ELISA	
Target Name	CCL21 / Exodus 2	
Conjugation	HRP	
Conjugation Note	Substrate: TMB and read at 450 nm.	
Sensitivity	10 pg/ml	
Sample Type	Serum, plasma (EDTA, heparin) and cell culture supernatants.	

ARG82690 Mouse CCL21 / Exodus 2 ELISA Kit is an Enzyme Immunoassay kit for the quantification of

Standard Range 15.6 - 1000 pg/ml

Sample Volume $100 \mu l$

Precision Intra-Assay CV: 4.8% Inter-Assay CV: 5.7%

Application Instructions

Assay Time ~ 5 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 Ccl21c

Gene Full Name chemokine (C-C motif) ligand 21C (leucine)

Function Inhibits hemopoiesis and stimulates chemotaxis. Chemotactic in vitro for thymocytes and activated T-

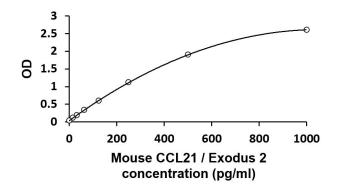
cells, but not for B-cells, macrophages, or neutrophils. Potent mesangial cell chemoattractant. Shows preferential activity towards naive T-cells. May play a role in mediating homing of lymphocytes to

secondary lymphoid organs. [UniProt]

Highlight Related products:

CCL21 antibodies; CCL21 ELISA Kits; New ELISA data calculation tool: Simplify the ELISA analysis by GainData

Images



ARG82690 Mouse CCL21 / Exodus 2 ELISA Kit standard curve image

ARG82690 Mouse CCL21 / Exodus 2 ELISA Kit results of a typical standard run with optical density reading at 450 nm.