

## **Recombinant Mouse CCL25**

Catalogue No.:	P4144
Species:	Mouse
Uniprot ID:	O35903
Expression Region:	24-144
Host:	E.Coli
Tags:	N-terminal His Tag
Molecular Weight:	13.2 kDa under reducing conditions
Purity:	Greater than 95% as determined by SDS-PAGE
Formulation:	Lyophilized from a 0.2 $\mu\text{m}$ filtered solution in 10 mM Hepes, 500 mM NaCl
	with 5% trehalose, pH7.4
Reconstitution:	Centrifuge the vial prior to opening, reconstitute in sterile distilled water or
	buffer of interest to a concentration of 0.1-1mg/ml by gently pipetting 2-3
	times, don't vortex.
Storage:	The lyophilized protein is stable at -20°C for up to 1 year, the protein
	solution can be stored at 2-8°C for up to 1 week. For extended storage, it
	is recommended to further dilute in a buffer containing $0.1\%$ BSA (make
	sure BSA will NOT interfere with your experiment ) and store in working
	aliquots at -20°C to -80°C for 6 months. Avoid repeated freeze/thaw cycle.



Synonyms:A130072A22Rik, C-C motif chemokine 25, CCL 25, CCL25, CCL25\_HUMAN,<br/>Chemokine (C C motif) ligand 25, Chemokine (CC motif) ligand 25,<br/>Chemokine C C motif ligand 25, Chemokine CC motif ligand 25, Chemokine<br/>TECK, Ck beta 15, Ckb 15, Ckb15, MGC125074, MGC150327, SCY A25,<br/>SCYA 25, SCYA25

## SDS-PAGE:

KDa	
70 —	
55 —	
40 —	
35 —	
25 —	
15 —	_
10 —	

**Safety Note:** This product is intended for research and manufacturing uses only. It is not a diagnostic device. Product degradation will result from multiple freeze/thaw cycles. It is suggested that the antigen be stored in use size aliquots and thawed just prior to use. This material has been inactivated, however as with all biological materials, it should be handled as potentially infectious. The user assumes all responsibility for care, custody and control of the material, including its disposal, in accordance with all regulations.