Recombinant Mouse Ccl21a Protein(Sumo Tag)

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Catalog Number: PDEM100139



Description **Species** Mouse Source E.coli-derived Mouse Ccl21a protein Ser24-Gly133, with an N-terminal Sumo Mol Mass 25 kDa P84444 Accession **Bio-activity** Not validated for activity **Properties** Purity >90% as determined by reducing SDS-PAGE. Endotoxin < 10 EU/mg of the protein as determined by the LAL method Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80 Storage °C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at $< -20^{\circ}$ C for 3 months. This product is provided as lyophilized powder which is shipped with ice packs. Shipping Lyophilized from a 0.2 µm filtered solution in PBS with 5% Trehalose and 5% Formulation Mannitol. Reconstitution It is recommended that sterile water be added to the vial to prepare a stock solution of 0.5 mg/mL. Concentration is measured by UV-Vis. Data

kDa	М	R
80 60	1 1	
40		
30		-
20		

SDS-PAGE analysis of Mouse Ccl21a proteins, 2 µg/lane of Recombinant Mouse Ccl21a proteins was resolved with an SDS-PAGE under reducing conditions, showing bands at 25

KD

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