

Recombinant Canine IL25 protein(Leu17-Ala169), hFc-tagged

Cat. No. IL25-1321C Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Canine IL25 (XP_005623293.1) (Leu17-Ala169) was expressed in HEK293 with the Fc region of human IgG1 at the N-terminus.
Species	Canine
Source	HEK293
ProteinLength	Leu17-Ala169
Form	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Molecular Mass	The recombinant Canine IL25 consists of 413 amino acids and predicts a molecular mass of 46.2 kDa.
Endotoxin	< 1.0 EU per µg protein as determined by the LAL method.
Purity	> 90 % as determined by SDS-PAGE.
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C. Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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GENE INFORMATION

Official Symbol	IL25
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