

Recombinant Canine CANF2 protein (Met1-Asp180), His-tagged

Cat. No. CANF2-1280C Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant canine Canf2 (NP_001003189.1) (Met1-Asp180) protein, fused with a polyhistidine tag at the C-terminus, was expressed in E. coli.
Species	Canine
Source	HEK293
ProteinLength	1-180 a.a.
CommonName	CANF2
Predicted N Terminal	Gln 19
Form	Lyophilized from sterile PBS, pH 7.4, 5 % trehalose, 5% mannitol and 0.01% Tween80.
Molecular Mass	The recombinant canine Canf2 consists of 173 amino acids and predicts a molecular mass of 19.8 kDa.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method.
Purity	> 95 % as determined by SDS-PAGE.
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C.

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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 0.25 mg/ml. Centrifuge the vial at 4°C before opening to recover the entire contents.

Shipping

In general, recombinant proteins are provided as lyophilized powder which are shipped at ambient temperature. Bulk packages of recombinant proteins are provided as frozen liquid. They are shipped out with blue ice unless customers require otherwise.

GENE INFORMATION**Official Symbol**

CANF2

Synonyms

CANF2

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