

Recombinant Ferret IL-12 p70 Protein, Met1-Ser329, C-His tagged

Cat. No. IL-12 p70-015F **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Ferret IL-12 p70 Protein (Met1-Ser329) with C-His tag was expressed in HEK293.
Species	Ferret
Source	HEK293
ProteinLength	Met1-Ser329
Description	Interleukin 12 p70 heterodimer (IL-12p70) is a member of the IL-12 family of cytokines involved in the regulation of T cell responses. IL-12p70 is composed of a p35 and p40 subunits and create the bioactive IL-12p70 when combined. IL-12p70 has been shown to induce IFN production and the induction of NK cells.
Form	Lyophilized
Molecular Mass	Predicted Molecular Mass: 62.1 kDa SDS-PAGE: 62.7 kDa
Purity	> 99% by SDS-PAGE
Applications	ELISA and Western Blot Analysis
Notes	For Research Use Only.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

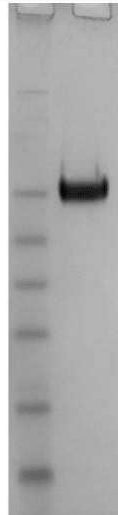
Storage	2 years at -20 to -80 centigrade as supplied.
	1 month at 4 centigrade after reconstitution with preservative.
	1 year at -20 to -80 centigrade after reconstitution.
Storage Buffer	Lyophilized from 1×PBS with Trelahose
Shipping	Ambient
Reconstitution	Reconstitute at 25 µg/mL in sterile PBS containing at least 0.1% protein

GENE INFORMATION

Official Symbol	IL-12 p70
Synonyms	IL-12 p70; Interleukin 12 p70

Ferret IL-12p70 (2 µg) on a Coomassie stained 4-12% SDS-PAGE gel, reducing conditions.

118kDa-
98kDa-
62kDa-
49kDa-
38kDa-
28kDa-
14kDa-
6kDa-



 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA