

## Multi-species IL-12 p40 (Caprine, Ovine) Recombinant Protein

### Description

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This high-purity Multi-species IL-12 p40 (Caprine, Ovine) Recombinant Protein is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

### Protein Information

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<b>SKU:</b>	KPRT1151
<b>Contents:</b>	Protein: 1 vial (25µg, 100µg, 500µg(5X100µg)) Bradford Reagent: 1 vial (2ml)
<b>Source:</b>	Yeast
<b>Application:</b>	Cell Culture, ELISA, ELISpot, WB
<b>Molecular Weight:</b>	34.5 kDa
<b>Purity:</b>	>98% as visualized by SDS-PAGE analysis
<b>Amino Acid Sequence:</b>	IWELEKNVYV VELDWYPNAP GETVVLTCDT PEEDGITWTS DQSSEVLGSG KTLTIQVKEF GDAGQYTCHK GGEVLSRSL LLHKKEDGIW STDILKDQKE PKAKSFLKCE AKDYSGHFTC SWLTAISTNL KFSVKSSRGS SDPRGVTCGA ASLSAEKVSM DHREYNKYTV ECQEGSACPA AEESLPIEVV MEAVHKLKYE NYTSSFFIRD IIKPDPPKNL QLRPLKNSRQ VEVSWEYPDT WSTPHSYFSL TFCVQVQGKN KREKKLFTDQ TSAKVTCHKD ANIRVQARDR YYSSFWSEWA SVSCS
<b>Homology:</b>	Capra hircus (goat), Ovis aries (sheep)

## Preparation & Storage

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**Stability & Storage:** Store Protein at -20°C for 1 Year.  
Store Bradford Reagent at Room Temperature for 1 Year.

**Protein Quantification (Optional):** To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol.

### Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.