

Chicken/Duck IL-18 Recombinant Protein

Description

This high-purity Chicken/Duck IL-18 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

SKU:	KPRT0020
Contents:	Protein: 1 vial (5µg / 25µg) Bradford Reagent: 1 vial (2ml)
Source:	Yeast
Application:	Cell Culture, ELISA, ELISpot, WB
Molecular Weight:	19.5 kDa
Purity:	>98% as visualized by SDS-PAGE analysis
Amino Acid Sequence:	AFCKDKTIKR FFRNVNSQLL VVRPDLNVAA FEDVTDQEVK SGSGMYFDIH CYKTTAPSAG MPVAFSVQVE DKSYYMCCEK EHGKMVVRFR EGEVPKDIPG ESNIIFFKK FTSCSSKAFK FEYSLEQGMF LAFFEEEDSLR KLILKKLPRE DEVDETTKFV TSHNERHNL
Homology:	Anas platyrhynchos (mallard), Ara macao (Scarlet macaw), Columba livia (rock pigeon), Coturnix coturnix (common quail), Gallus gallus (chicken), Pica pica (Eurasian magpie)

Preparation & Storage

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.