

Product datasheet

Recombinant Pig IL22 protein ab101291

Overview

Product name	Recombinant Pig IL22 protein
Protein length	Protein fragment

Description

Nature	Recombinant
Source	Yeast

Amino Acid Sequence

Species	Pig
Sequence	VPITHHCKLD QSNFQQPYIT NRTFTLAQEA SLADNNTDVR LIGNNLFQGV NMRERCYLVK QVLNFTLEEV LFPNSDRFHP YMQEVASFLD SLSKKLSQCR IKGDDQHIQR NVNNFKDTVK KLGESGEIKV IGELYLLFMA LKNECTLPGH SWKMDN
Molecular weight	18 kDa

Specifications

Our [Abpromise guarantee](#) covers the use of **ab101291** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Applications	SDS-PAGE
Purity	> 95 % SDS-PAGE. ab101291 was purified by ion-exchange chromatography
Form	Lyophilised

Preparation and Storage

Stability and Storage	Shipped at 4°C. After reconstitution store at -20°C. Avoid freeze / thaw cycles. Preservative: None Constituents: 10% Trehalose, 1X PBS
Reconstitution	Reconstitute with sterile PBS containing at least 0.1% carrier protein (BSA)

General Info

Function	Cytokine that contributes to the inflammatory response in vivo.
Sequence similarities	Belongs to the IL-10 family.
Cellular localization	Secreted.

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