

Datasheet for ABIN6700108

IL29 Protein**1** Image[Go to Product page](#)

Overview

Quantity:	20 µg
Target:	IL29
Origin:	Human
Source:	Escherichia coli (E. coli)

Product Details

Cross-Reactivity:	Human
Characteristics:	Interferon lambda-1, IFN-lambda-1 cytokine
Purification:	Purity was determined to be greater than 95% as determined by analysis by RP-HPLC by reducing and non-reducing SDS-PAGE against known standard.
Endotoxin Level:	Low endotoxin

Target Details

Target:	IL29
Alternative Name:	IL-29 (IL29 Products)
UniProt:	Q8IU54

Application Details

Application Notes:	Application Note: IL-29 is suitable as a control for polyclonal or monoclonal anti-IL-29 in immunological assays. Other Performance Data: Biological Activity: Endotoxin Level: Measured by LAL is <0.01 ng/µg
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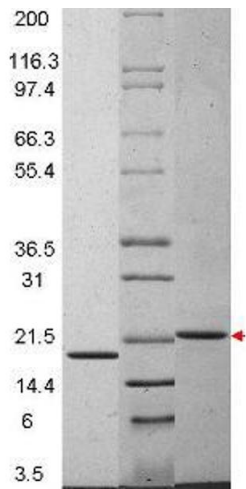
Application Details

	or <0.1EU/μg.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Reconstitution Volume: 20 μL (20-200 μL) Reconstitution Buffer: Restore with deionized water (or equivalent)
Concentration:	0.1 mg/mL
Buffer:	Buffer: 0.1 % Trifluoroacetic acid
Preservative:	Without preservative
Storage:	RT,4 °C,-20 °C
Expiry Date:	6 months

Images



SDS-PAGE

Image 1. IL-29 Human Recombinant Protein - SDS-PAGE. SDS-PAGE shows band corresponding to IL-29 (1μg) in lane 1 (unreduced) and lane 3 (reduced, arrowhead). Molecular weight estimation was made by comparison to prestained MW markers, lane 2.