

Datasheet for ABIN6699810

**EBI3 Protein****1** Image[Go to Product page](#)

## Overview

Quantity:	2 µg
Target:	EBI3 (IL-27b)
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant

## Product Details

Characteristics:	IL-35/EBI3, IL-27 EBI3 subunit, IL-35 EBI3 subunit
Purification:	Epstein-Barr Virus Induced Gene 3 purity was determined to be greater than 90% as determined by analysis by UV-Spectroscopy at 280nm and by reducing and non-reducing SDS-pAGE.
Endotoxin Level:	Low endotoxin

## Target Details

Target:	EBI3 (IL-27b)
Alternative Name:	<a href="#">EBI-3 (IL-27b Products)</a>
Target Type:	Viral Protein
UniProt:	<a href="#">O35228</a>

## Application Details

Application Notes:	Application Note: Epstein-Barr Virus Induced Gene 3 Recombinant Protein is suitable as a control for polyclonal or monoclonal anti-Epstein-Barr Virus Induced Gene 3 in immunological
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## Application Details

assays. Product provided as lyophilized powder in 0.01M sodium citrate, pH 3.0,

Other Performance Data: Endotoxin Level: Measured by kinetic LAL analysis and is typically  $\leq 1$  EU/ $\mu\text{g}$  protein. Biologic Activity: Assay data for recombinant mouse EB13 is based upon qualitative binding to anti-EB13 antibody.

Restrictions: For Research Use only

## Handling

Format: Lyophilized

Reconstitution: Reconstitution Volume: 2  $\mu\text{L}$  (2-20  $\mu\text{L}$ )

Reconstitution Buffer: Restore with deionized water (or equivalent)

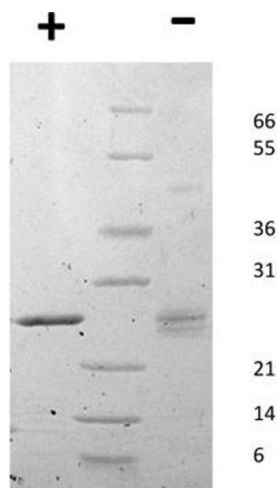
Buffer: Stabilizer: mannitol

Preservative: Without preservative

Storage: RT, 4 °C, -20 °C

Expiry Date: 6 months

## Images



### SDS-PAGE

**Image 1.** SDS-PAGE of Human Mouse Epstein-Barr Virus Induced Gene 3 Recombinant Protein SDS-PAGE of Mouse Epstein-Barr Virus Induced Gene 3 Recombinant Protein. Lane 1: 1  $\mu\text{g}$  Mouse EB13 in non-reducing conditions . Lane 2: 1  $\mu\text{g}$  Mouse EB13 in reducing conditions (+). Lane 3: Molecular weight marker. Mouse EB13 has a predicted MW of 23.3 kDa.