

Datasheet for ABIN6964118

**FAP Protein (mFc Tag)**[Go to Product page](#)**1** Image

## Overview

Quantity:	100 µg
Target:	FAP
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This FAP protein is labelled with mFc Tag.

## Product Details

Purpose:	Recombinant mouse FAP protein with N-mFc tag
Specificity:	MFc (Pro99-Lys330) Mouse FAP (Leu26-Asp761)
Characteristics:	Extracellular Domain Protein
Purification:	affinity purification
Purity:	The purity of the protein is greater than 95 % as determined by SDS-PAGE and Coomassie blue staining.

## Target Details

Target:	FAP
Alternative Name:	FAP ( <a href="#">FAP Products</a> )
Molecular Weight:	predicted molecular mass of 111.5 kDa after removal of the signal peptide. The apparent molecular mass of mFc-Mouse-FAP is 130 kDa due to glycosylation.

### Target Details

Gene ID:	14089
UniProt:	<a href="#">P97321</a>
Pathways:	<a href="#">Tube Formation</a>

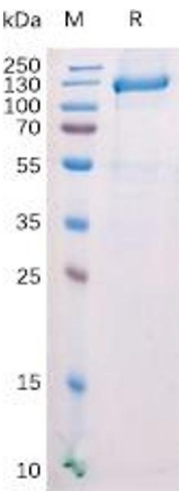
### Application Details

Restrictions:	For Research Use only
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### Handling

Format:	Lyophilized
Reconstitution:	Reconstitute with deionized water
Buffer:	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose is added as protectants before lyophilization.
Preservative:	Without preservative
Storage:	-20 °C,-80 °C
Storage Comment:	Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.
Expiry Date:	12 months

### Images



#### SDS-PAGE

**Image 1.** Mouse FAP Protein, N-mFc Tag on SDS-PAGE under reducing condition.