

Datasheet for ABIN7505284  
**FBF1 Protein (AA 591-794) (His tag)**



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## Overview

Quantity:	100 µg
Target:	FBF1
Protein Characteristics:	AA 591-794
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This FBF1 protein is labelled with His tag.

## Product Details

Sequence:	Ala 591-Met 794
Characteristics:	A DNA sequence encoding the Human FBF1 protein (Q8TES7) (Ala 591-Met 794) was expressed with a N-His&C-His tag.
Purity:	> 95 % as determined by reducing SDS-PAGE.

## Target Details

Target:	FBF1
Alternative Name:	Fas-binding factor 1 ( <a href="#">FBF1 Products</a> )
Background:	Abbreviation: FBF1 Target Synonym: Fas-binding factor 1, FBF1, Protein albatross Background: Keratin-binding protein required for epithelial cell polarization. Involved in apical junction complex (AJC) assembly via its interaction with PARD3. Required for ciliogenesis.

## Target Details

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Molecular Weight: Calculated MW: 22.33 kDa  
Observed MW: 30 kDa

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UniProt: [Q8TES7](#)

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Pathways: [Cell-Cell Junction Organization](#)

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## Application Details

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Restrictions: For Research Use only

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## Handling

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Format: Lyophilized

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Buffer: Lyophilized from sterile PBS, pH 7.4.  
Normally 5 % - 8 % trehalose, mannitol and 0.01 % Tween80 are added as protectants before lyophilization.

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Storage: 4 °C,-20 °C,-80 °C

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Storage Comment: Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C.  
Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.

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Expiry Date: 12 months

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