

[Go to Product page](#)

## Datasheet for ABIN7318955 **FAM3C Protein (His tag)**

### Overview

Quantity:	50 µg
Target:	FAM3C
Origin:	Human
Source:	Human Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This FAM3C protein is labelled with His tag.

### Product Details

Purpose:	Recombinant Human FAM3C Protein (His Tag)
Sequence:	Gln25-Asp227
Characteristics:	Recombinant Human Protein FAM3C is produced by our Mammalian expression system and the target gene encoding Gln25-Asp227 is expressed with a 6His tag at the C-terminus.
Purity:	> 95 % as determined by reducing SDS-PAGE.
Endotoxin Level:	< 1.0 EU per µg as determined by the LAL method.

### Target Details

Target:	FAM3C
Alternative Name:	FAM3C ( <a href="#">FAM3C Products</a> )
Background:	Background: FAM3C, also called interleukin-like EMT inducer, usually exist in most secretory epithelia. It belongs to the FAM3 family according to their sequence similarities. The up-regulation and/or mislocalization in breast cancer and liver carcinoma cells of FAM3C is

## Target Details

strongly correlated with metastasis formation and survival. FAM3C can be involved in retinal laminar formation and promote epithelial to mesenchymal transition.

Synonym: Protein FAM3C, Interleukin-Like EMT Inducer, FAM3C, ILEI

Molecular Weight: 23.2 kDa

UniProt: [Q92520](#)

## Application Details

Restrictions: For Research Use only

## Handling

Format: Lyophilized

Reconstitution: Please refer to the printed manual for detailed information.

Buffer: Lyophilized from a 0.2 µm filtered solution of 20 mM PB, 150 mM NaCl, pH 7.2.

Storage: 4 °C, -20 °C, -80 °C

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.