Purity

Storage & Shipping

**Background** 

Usage



## **PRODUCT INFORMATION**

**Target** MFAP4 **Synonyms** MFAP4

Recombinant human MFAP4 Protein with C-**Description** 

terminal 6×His tag

**Delivery** In Stock **Uniprot ID** P55083 **HEK293 Expression Host** 

Tag C-6×His Tag

Molecular MFAP4(Val22-Ala255) 6×His tag Characterization

The protein has a predicted molecular mass of **Molecular Weight** 

27.3 kDa after removal of the signal peptide. The apparent molecular mass of MFAP4-His is

approximately 35-55 kDa due to glycosylation. The purity of the protein is greater than 85% as determined by SDS-PAGE and Coomassie blue

staining.

Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis Formulation & Reconstitution

for specific instructions of reconstitution. 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.

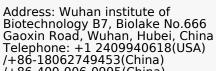
This gene encodes a protein with similarity to a bovine microfibril-associated protein. The protein has binding specificities for both collagen and carbohydrate. It is thought to be an extracellular matrix protein which is involved in cell adhesion or intercellular interactions. The gene is located within the Smith-Magenis syndrome region. Two

transcript variants encoding different isoforms have been found for this gene. [provided by

> Email: info@dimabio.com Website: www.dimabio.com

RefSeq, Nov 2010] Research use only

Conjugate Unconjugated



/+86-400-006-0995(China)



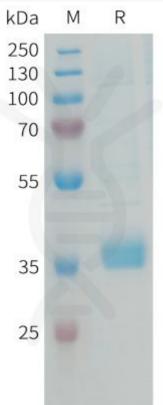


Figure 1. Human MFAP4 Protein, His Tag on SDS-PAGE under reducing condition.



