

PRODUCT INFORMATION

Target FAM171A2

FAM171A2, KIAA1582, LOC79849 **Synonyms**

Recombinant human FAM171A2 Protein with C-**Description**

terminal 10×His tag

Delivery In Stock **Uniprot ID** 0WVM8A **Expression Host HEK293**

Tag C-10×His tag

Molecular

FAM171A2(Lys30-Thr315) 10×His tag Characterization

The protein has a predicted molecular mass of **Molecular Weight** 32.2 kDa after removal of the signal peptide.

The purity of the protein is greater than 85% as determined by SDS-PAGE and Coomassie blue

Purity

staining.

Lyophilized from sterile PBS, pH 7.4. Normally 5 % – 8% trehalose is added as protectants before Formulation &

lyophilization. Please see Certificate of Analysis 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). Storage & Shipping

Lyophilized proteins are shipped at ambient

temperature.

FAM171A2 (Family with sequence similarity 171 member A2) encodes a poorly characterized protein with potential roles in cellular signaling and development. Expression data suggest it is present in brain, kidney, and other tissues, but its precise biological functions remain largely.

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

Background precise biological functions remain largely uncharacterized. Emerging studies hint at

involvement in neuronal function, cellular adhesion, or tissue development, making FAM171A2 a candidate for further functional and

biomedical research.

Research use only

Conjugate Unconjugated

Usage





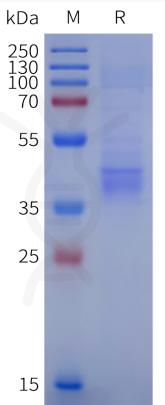


Figure 1. Human FAM171A2 Protein, His Tag on SDS-PAGE under reducing condition.



