
Product Datasheet

Human ADAM17(581-642) Protein, mFc Tag (orb1826860)

Description

Recombinant human ADAM17(581-

Fc tag

Reactivity

Human

Conjugation

Unconjugated

Form/Appearance

Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.

Storage

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.

Tag

C-mouse Fc tag

Note

For research use only

Purity

The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomassie blue staining.

Source

Mammalian

MW

The protein has a predicted molecular mass of 33.2 kDa after removal of the signal peptide. The apparent molecular mass of ADAM17(581-642)-mFc is approximately 35-55 kDa due to glycosylation.

Uniprot ID[P78536](#)**Expiration Date**

6 months from date of receipt.