

Product Datasheet

Human ITGA2 and ITGB1 Heterodimer Protein, His Tag and hFc Tag (orb1290966)

Description

Recombinant human ITGA2

Reactivity

Human

Conjugation

Unconjugated

Target

ITGA2

Preservatives

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.

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-6×His Tag and C-Human 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 heterodimer protein has a predicted molecular mass of 121.8 kDa and 104.5 kDa separately after removal of the signal peptide.

Uniprot ID
P17301, P05556