

Product datasheet for TP724491

Human FCGR3B Protein, His Tag

Product data:

Product Type: Recombinant Proteins

Description: Human FCGR3B Protein, His Tag

Expression Host: HEK293 Tag: C-6×His

Predicted MW: The protein has a predicted molecular mass of 21.6 kDa after removal of the signal peptide.

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

blue staining.

Reconstitution Method: Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants

before lyophilization.

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.

Stability: 12 months from date of despatch

The protein encoded by this gene is a low affinity receptor for the Fc region of gamma Summary:

> immunoglobulins (IgG). The encoded protein acts as a monomer and can bind either monomeric or aggregated IgG. This gene may function to capture immune complexes in the peripheral circulation. Several transcript variants encoding different isoforms have been

found for this gene. A highly-similar gene encoding a related protein is also found on

chromosome 1. [provided by RefSeq, Aug 2012]



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