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32-17317: Recombinant human IFNGR2 protein with C-terminal human Fc tag

Alternative Name: AF-1; IFGR2; IFNGT1; IMD28

Description

Expression Host: HEK293

The protein has a predicted molecular mass of 60.1 kDa after removal of the signal peptide.

This gene (IFNGR2) encodes the non-ligand-binding beta chain of the gamma interferon receptor. Human interferon-gamma receptor is a heterodimer of IFNGR1 and IFNGR2. Defects in IFNGR2 are a cause of mendelian susceptibility to mycobacterial disease (MSMD), also known as familial disseminated atypical mycobacterial infection. MSMD is a genetically heterogeneous disease with autosomal recessive, autosomal dominant or X-linked inheritance.

Product Info

Amount: 50 μg

The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomassie blue **Purification:**

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

before lyophilization.

Store at -80°C for 12 months (Avoid repeated freezing and thawing) Storage condition: