9051 Mira Mesa Blvd, #910094
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Tel: 760-390-3989

FAM3B Human

Family with Sequence Similarity 3, Member B Human Recombinant
RCP0827

Product Overview

Name	FAM3B Human

Description

Family with Sequence Similarity 3, Member B Human Recombinant

Accession (Primary)	P58499

Synonyms

Family with Sequence Similarity 3 member B, C21orf11, C21orf76, Cytokine-like protein 2-21, ORF9, PANDER, PRED44, Chromosome 21 open reading frame 11, Pancreatic-derived factor.

Introduction

FAM3B Protein induces apoptosis of alpha and beta cells in a quantity and time dependent way.

Source

E. coli

Formulation

FAM3B Human was filtered (0.4 µm) and lyophilized from 0.5mg/ml supplied in 20mM TRIS, 50mM NaCl, pH 7.5

Stability

Store lyophilized FAM3B uman at -20°C. Aliquot the product after reconstitution to avoid repeated freezing/thawing cycles. Reconstituted FAM3B an be stored at 4°C for a limited period of time; it does not show any change after two weeks at 4°C.

Purity

Greater than 90% as determined by SDS-PAGE.

Amino acid sequence

MKHHHHHH AS ELIPDAPLSS AAYSIRSIGE RPVLKAPVPK RQKCDHWTPC PSDTYAYRLL SGGGRSKYAK ICFEDNLLMG EQLGNVARGI NIAIVNYVTG NVTATRCFDM YEGDNSGPMT KFIQSAAPKS LLFMVTYDDG STRLNNDAKN AIEALGSKEI RNMKFRSSWV FIAAKGLELP SEIQREKINH SDAKNNRYSG WPAEIQIEGC IPKERS

Solubility

Add deionized water to prepare a working stock solution of 0.5 mg/ml and let the lyophilized pellet dissolve completely. Product is not sterile! Please filter the product by an appropriate sterile filter before using it in the cell culture.

Precautions

FAM3B Human is for research use only and not for use in diagnostic or therapeutic procedures.

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Target Information: (P58499)