

Product datasheet for TP724207

OriGene Technologies, Inc.9620 Medical Center Drive, Ste 200

Rockville, MD 20850, US
Phone: +1-888-267-4436
https://www.origene.com
techsupport@origene.com
EU: info-de@origene.com
CN: techsupport@origene.cn

Human FCRL5 Protein, His Tag

Product data:

Product Type: Recombinant Proteins

Description: Human FCRL5 Protein, His Tag

Expression Host: HEK293
Tag: C-6×His

Predicted MW: The protein has a predicted molecular mass of 92.1 kDa after removal of the signal peptide.

The apparent molecular mass of FCRL5-His is approximately 100-130 kDa due to

glycosylation.

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

Summary: This gene encodes a member of the immunoglobulin receptor superfamily and the Fc-

receptor like family. This gene and several other Fc receptor-like gene members are clustered on the long arm of chromosome 1. The encoded protein is a single-pass type I membrane protein and contains 8 immunoglobulin-like C2-type domains. This gene is implicated in B cell

development and lymphomagenesis. Alternatively spliced transcript variants encoding

different isoforms have been identified. [provided by RefSeq, Sep 2010]