

# Product Information

## MemDX™ Membrane Protein Human FCRL5 (Fc receptor like 5) without tag for Antibody

### Discovery

Cat. No.: **MP0361X**

This product is for research use only and is not intended for diagnostic use.

This product is a 106.5 kDa Human FCRL5 membrane protein expressed in *in vitro* wheat germ expression system. The protein is for research use only and is not approved for use in humans or in clinical diagnosis.

### Product Specifications

#### Host Species

Human

#### Target Protein

FCRL5

#### Protein Length

Full-length

#### Molecular Weight

106.5 kDa

#### TMD

1

#### Sequence

MLLWVILLVLAPVSGQFARTPRPIIFLQPPWTTVFQGERVTLTCKGFRFYSPQKTKWYHRYLGKEILRETPDNILEVQESGEYRCQA

### Product Description

#### Application

Antibody Production

#### Expression Systems

*in vitro* wheat germ expression system

#### Tag

NO

#### Protein Format

Liposome

#### Form

Liquid

**Purification**

None

**Buffer**

25 mM Tris-HCl of pH8.0 containing 2% glycerol

**Storage**

Store at +4°C for up to one week or several months at -80°C

**Target****Target Protein**

FCRL5

**Full Name**

Fc receptor like 5

**Introduction**

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

**Alternative Names**

BXMAS1; CD307; DKFZp667E2019; DKFZp667F216; FCRH5; FLJ00333; FLJ00397; IRTA2; MGC119590; MGC119592; MGC119593; PRO820; OTTHUMP00000018869; immunoglobulin superfamily receptor translocation associated 2 (IRTA2)

**Gene ID**

[83416](#)

**UniProt ID**

[Q96RD9](#)