

Recombinant Human FCMR Protein, His tagged

Cat. No. FCMR-001H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human FCMR Protein with His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	17-249 aa
Description	Fc receptors specifically bind to the Fc region of immunoglobulins (Igs) to mediate the unique functions of each Ig class. FAIM3 encodes an Fc receptor for IgM.
Form	Sterile PBS, pH7.4, 0.1% SKL
Molecular Mass	27 kDa
AASequences	MHHHHHHHHHHLRILPEVKVEGELGGSVTIKCPLPEMHVRIYLCREMAGSGTCGTV VSTTNFIKAEYKGRVTLKQYPRKNLFLVEVTQLTESDSGVYACGAGMNTDRGKTQK VTLNVHSEYEPSWEEQMPETPKWFHLPYLFQMPAYASSSKFVTRVTTPAQRGKV PPVHHSSPTTQITHRPRVSRASSVAGDKPRTFLPSTTASKISALEGLLKPQTPSYNH HTRLHRQRALDYGSQSGREG
Endotoxin	< 1 EU/μg by LAL
Purity	> 85% by SDS-PAGE

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 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage

Store it under sterile conditions at -20 to -80 centigrade. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

Concentration

1 mg/mL by BCA

GENE INFORMATION
Gene Name

FCMR Fc mu receptor [Homo sapiens (human)]

Official Symbol

FCMR

Synonyms

FCMR; Fc mu receptor; TOSO; FAIM3; FcmuR; IgM FcR

Gene ID

9214

mRNA Refseq

NM_005449

Protein Refseq

NP_005440

MIM

606015

UniProt ID

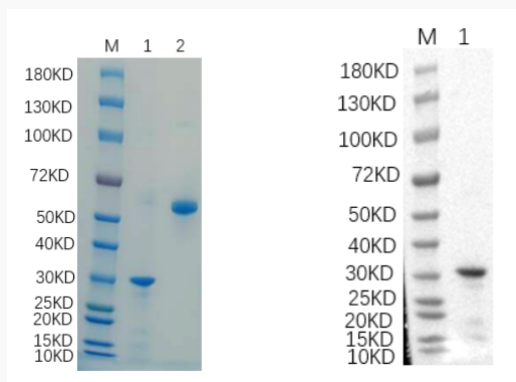
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SDS-PAGE and WB



Reducing 4%-20% SDS-PAGE (CBB stained) and WB (Anti-His Mouse Monoclonal antibody) analysis profiles of purified FCMR. 1.FCMR: 1 ug 2.BSA: 1 ug

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