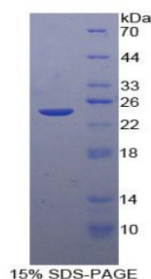


Human Fc Fragment Of IgG Low Affinity IIIb Receptor (FCGR3B) Protein

Catalogue No.: abx066544



SDS-PAGE analysis of Human FcGR3B Protein.

Recombinant Fc Fragment Of IgG Low Affinity IIIb Receptor (FcGR3B) is a recombinant Human protein produced in a Prokaryotic expression system (E. coli).

Target: Fc Fragment Of IgG Low Affinity IIIb Receptor (FCGR3B)

Origin: Human

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

Activity: Not tested

Purity: > 95%

Reconstitution: To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH₂O. If a lower concentration is required, dilute in PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in PBS, pH 7.4, though please note that this will change the overall salt concentration. The stock concentration should be between 0.1-1.0 mg/ml. Do not vortex.

Storage: Store at 2-8°C for up to one month. For long-term storage, store at -80°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: O75015 ([UniProt](#), [ExPASy](#))

Datasheet

Version: 4.0.0
Revision date: 07 Oct 2025



Molecular Weight: Calculated MW: 24.2 kDa

Sequence Fragment: Pro24-Ser203

Sequence: PKAVVFL EPQWYSVLEK DSVTLKCQGA YSPEDNSTQW FHNESLISSQ ASSYFIDAAT
VNDSGEYRCQ TNLSTLSDPV QLEVHIGWLL LQAPRWVFKE EDPIHLRCHS WKNTALHKVT
YLQNGKDRKY FHHNSDFHIP KATLKDSGSY FCRGLVGSKN VSSETVNITI TQGLAVSTIS SFS

Tag: N-terminal His tag

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.

Concentration: Prior to lyophilization: 200 µg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only