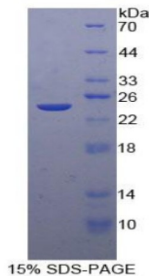


# Human Fc Fragment Of IgG Low Affinity IIIb Receptor (FCGR3B) Protein

Catalogue No.: abx066544



SDS-PAGE analysis of Human FcγR3B Protein.

Recombinant Fc Fragment Of IgG Low Affinity IIIb Receptor (FcγR3B) is a recombinant Human protein produced in a Prokaryotic expression system (E. coli).

<b>Target:</b>	Fc Fragment Of IgG Low Affinity IIIb Receptor (FCGR3B)
<b>Origin:</b>	Human
<b>Expression:</b>	Recombinant
<b>Tested Applications:</b>	WB, SDS-PAGE
<b>Host:</b>	E. coli
<b>Conjugation:</b>	Unconjugated
<b>Form:</b>	Lyophilized
<b>Purity:</b>	> 95%
<b>Reconstitution:</b>	To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH <sub>2</sub> O. 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.
<b>Storage:</b>	Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.
<b>UniProt Primary AC:</b>	O75015 ( <a href="#">UniProt</a> , <a href="#">ExpASY</a> )
<b>Molecular Weight:</b>	Calculated MW: 24.2 kDa

# Datasheet

Version: 2.0.0  
Revision date: 06 Feb 2025



**Sequence Fragment:** Pro24-Ser203

**Sequence:** PKAVVFL EPQWYSVLEK DSVTLKCQGA YSPEDNSTQW FHNESLISSQ ASSYFIDAAT  
VNDSGEYRCQ T  
NLSTLSDPV 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.

**Activity:** Not tested

**Concentration:** Prior to lyophilization: 200 µg/ml

**Note:** This product is for research use only.  
Not for human consumption, cosmetic, therapeutic or diagnostic use.

For Reference Only