



Recombinant Human Low affinity immunoglobulin gamma Fc region receptor III-B (FCGR3B)

Product Code	CSB-BP008544HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O75015
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	GMRT EDLPKAVVFL EPQWYSVLEK DSVTLKCQGA YSPEDNSTQW FHNESLISSQ ASSYFIDAAT VNDSGEYRCQ TNLSTLSDPV QLEVHIGWLL LQAPRWVFKE EDPIHLRCHS WKNTALHKVT YLQNGKDRKY FHHNSDFHIP KATLKDSGSY FCRGLVGSKN VSSETVNITI TQGLAVSTIS
Source	Baculovirus
Target Names	FCGR3B
Protein Names	Recommended name: Low affinity immunoglobulin gamma Fc region receptor III-B Alternative name(s): Fc-gamma RIII-beta Short name= Fc-gamma RIII Short name= Fc-gamma RIIIb Short name= FcRIII Short name= FcRIIIb FcR-10
Expression Region	17-200
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full Length of Mature Protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.