

## Recombinant Human CD32b / FCGR2B Protein (His &amp; AVI tag)

db58233

Package : 10µg 50µg 100µg 1mg

**Product Name** : Recombinant Human CD32b / FCGR2B Protein (His & AVI tag)**Cat.No.:** db58233**Synonyms** : CD32;CD32B;Fc gamma RIIB;FCGR2**Application** : Positive Control, Immunogen, SDS-PAGE, WB**Tag** : C-His & AVI**Expression host** : HEK293 Cells**Species** : Human**Background**

Receptor for the Fc region of complexed or aggregated immunoglobulins gamma. Low affinity receptor. Involved in a variety of effector and regulatory functions such as phagocytosis of immune complexes and modulation of antibody production by B-cells. Binding to this receptor results in down-modulation of previous state of cell activation triggered via antigen receptors on B-cells (BCR), T-cells (TCR) or via another Fc receptor. Isoform IIB1 fails to mediate endocytosis or phagocytosis. Isoform IIB2 does not trigger phagocytosis.

**Gene ID**

2213

**Swiss Prot**

P31994

**Synonyms**

CD32;CD32B;Fc gamma RIIB;FCGR2

**Application**

Positive Control, Immunogen, SDS-PAGE, WB

**Molecular Weight**

24 kDa

**Species**

Human

**Purity**

&gt;90% as determined by SDS-PAGE.

**Seq**

Ala 46-Ile 224

**Tag**

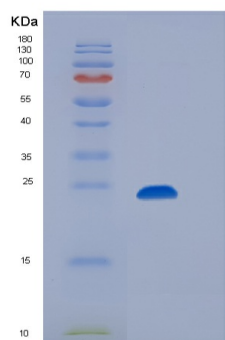
C-His &amp; AVI

**Formulation**

Freeze-dried powder

**Storage Stability**

Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months. Avoid repeated freeze/thaw cycles.



15% SDS PAGE(reduced) analysis of Recombinant Human CD32b / FCGR2B Protein (His & AVI tag)