

Low affinity immunoglobulin gamma Fc region receptor III-A

Catalog No: #AP79140

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Package Size: #AP79140-1 50ug #AP79140-2 100ug #AP79140-3 1mg

Description

Product Name	Low affinity immunoglobulin gamma Fc region receptor III-A
Brief Description	Recombinant Protein
Host Species	E.coli
Purification	Greater than 90% by SDS-PAGE
Species Reactivity	Human
Immunogen Description	17-208AA
Other Names	CD16A,FCG3,FCGR3,IGFR3,CD16a antigen,Fc-gamma RIII-alpha,FcR-10,IgG Fc receptor III-2,Fc-gamma RIII,CD16a
Accession No.	P08637Gene name:FCGR3A
Uniprot	P08637
GeneID	2214;
Calculated MW	21.12
Tag Info	His
Formulation	50mM NaH ₂ PO ₄ , 500mM NaCl Buffer with 500mM Imidazole,10%glycerol(PH8.0)
Storage	Store at -20C. (Avoid repeated freezing and thawing.)Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Background

Receptor for the Fc region of IgG. Binds complexed or aggregated IgG and also monomeric IgG. Mediates antibody-dependent cellular cytotoxicity (ADCC) and other antibody-dependent responses, such as phagocytosis.

References

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Note: This product is for in vitro research use only