

Recombinant Human CD59 Protein (His tag)

db58248

Package : 10µg 50µg 100µg 1mg

Product Name : Recombinant Human CD59 Protein (His tag)**Cat.No.:** db58248**Synonyms** : 16.3A5;1F5;EJ16;EJ30;EL32;FLJ38134;FLJ92039;G344;HRF-20;HRF20;MAC-IP;MACIF;MEM43;MGC2354;MIC11;MIN1;MIN2;MIN3;MIRL;MSK21;p18-20**Application** : Positive Control, Immunogen, SDS-PAGE, WB**Tag** : C-His**Expression host** : HEK293 Cells**Species** : Human**Background**

Potent inhibitor of the complement membrane attack complex (MAC) action. Acts by binding to the C8 and/or C9 complements of the assembling MAC, thereby preventing incorporation of the multiple copies of C9 required for complete formation of the osmolytic pore. This inhibitor appears to be species-specific. Involved in signal transduction for T-cell activation complexed to a protein tyrosine kinase.

Gene ID

966

Swiss Prot

P13987

Synonyms

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Application

Positive Control, Immunogen, SDS-PAGE, WB

Molecular Weight

10.2 kDa

Species

Human

Purity

>90% as determined by SDS-PAGE.

Seq

Met 1-Glu 101

Tag

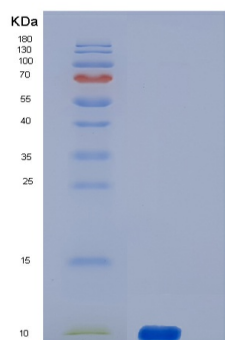
C-His

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 CD59 Protein (His tag)