

Recombinant Human FCGRT/FCRN protein (His tag)
ab267835

1 Image

Description	
Product name	Recombinant Human FCGRT/FCRN protein (His tag)
Purity	> 90 % SDS-PAGE. NULL
Expression system	Mammalian
Accession	<u>P55899</u>
Protein length	Protein fragment
Animal free	No
Nature	Recombinant
Species	Human
Sequence	AESHLSELLYHLTAVSSPAPGTPAFWVSGWLGPPQQLSYN SLRGEAEPCGA WVWENQVSWYWEKETDRLRIKEKLFLEAFKALGGKGPYT LQGLLGCELGP DNTSVPTAKFALNGEEFMNFDLKQGTWGGDWPEALAIQ RWQQQDKAANK ELTFLLFSCPHRLREHLERGRGNLEWKEPPSMRLKARPS SPGFSVLTCSA FSFYPPQLRFLRNLAAAGTGQGDGPNSDGSFHASS LTVKSGDEHHYCCVQHAGLAQPLRVELESPAKSS
Predicted molecular weight	34 kDa including tags
Amino acids	24 to 297
Tags	His tag N-Terminus
Additional sequence information	Extracellular Domain

Specifications	
Our Abpromise guarantee covers the use of ab267835 in the following tested applications.	
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.	
Applications	SDS-PAGE
Form	Liquid

Preparation and Storage

Stability and Storage

Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.

Constituents: PBS, 6% Trehalose

General Info

Function

Binds to the Fc region of monomeric immunoglobulins gamma. Mediates the uptake of IgG from milk. Possible role in transfer of immunoglobulin G from mother to fetus.

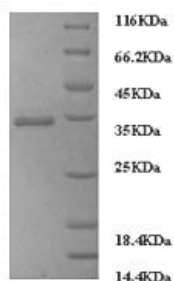
Sequence similarities

Belongs to the immunoglobulin superfamily.

Cellular localization

Cell membrane.

Images



SDS-PAGE analysis of recombinant CD19 protein (ab267835). (Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

SDS-PAGE - Recombinant Human FCGRT/FCRN protein (His tag) (ab267835)

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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