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Datasheet for ABIN7198905 ZEBOV GP Protein (Fc Tag)

Image



Overview

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Quantity:	100 µg
Target:	ZEBOV GP
Origin:	Ebola Virus
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZEBOV GP protein is labelled with Fc Tag.
Product Details	
Purpose:	Recombinant EBOV (subtype Zaire, strain H.sapiens-wt/GIN/2014/Kissidougou-C15)
-	
	Glycoprotein / GP-RBD Protein (Fc Tag)
Sequence:	
	Glycoprotein / GP-RBD Protein (Fc Tag)
Sequence:	Glycoprotein / GP-RBD Protein (Fc Tag) Met1-Phe308
Sequence:	Glycoprotein / GP-RBD Protein (Fc Tag) Met1-Phe308 A DNA sequence encoding the Zaire ebolavirus(strain H.sapiens-wt/GIN/2014/Kissidougou-
Sequence:	Glycoprotein / GP-RBD Protein (Fc Tag) Met1-Phe308 A DNA sequence encoding the Zaire ebolavirus(strain H.sapiens-wt/GIN/2014/Kissidougou- C15) GP (AHX24649.1) (Met1-Phe308) was expressed with the Fc region of human IgG1 at the
Sequence: Characteristics:	Glycoprotein / GP-RBD Protein (Fc Tag) Met1-Phe308 A DNA sequence encoding the Zaire ebolavirus(strain H.sapiens-wt/GIN/2014/Kissidougou-C15) GP (AHX24649.1) (Met1-Phe308) was expressed with the Fc region of human IgG1 at the C-terminus.

Target Details

Target:	ZEBOV GP
Alternative Name:	ZEBOV GP (ZEBOV GP Products)
Background:	The fourth gene of the EBOV genome encodes a 16- kDa envelope-attached glycoprotein (GP)

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Molecular Weight:

57.6kDa

Application Details

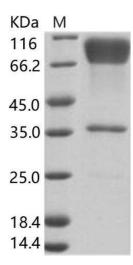
Restrictions:

For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Please refer to the printed manual for detailed information.
Buffer:	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose, mannitol and 0.01 % Tween80 are added as protectants before lyophilization. Please refer to the specific buffer information in the printed manual.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.

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Western Blotting

Image 1.

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