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Datasheet for ABIN7092836 VWF Protein (AA 764-2813) (His tag)

Image



Overview

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Quantity:	100 µg
Target:	VWF
Protein Characteristics:	AA 764-2813
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This VWF protein is labelled with His tag.

Product Details

Purpose:	Recombinant human VWF(764-2813) protein with C-terminal 6xHis tag
Specificity:	VWF (Ser764-Lys2813) 6xHis tag
Characteristics:	Extracellular Domain Protein
Purification:	Purified from cell culture supernatant by affinity chromatography
Purity:	The purity of the protein is greater than 85 % as determined by SDS-PAGE and Coomassie blue staining.

Target Details

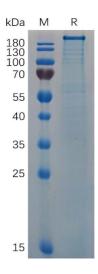
Target:	VWF
Alternative Name:	VWF (VWF Products)
Background:	This gene encodes a glycoprotein involved in hemostasis. The encoded preproprotein is

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Target Details

	proteolytically processed following assembly into large multimeric complexes. These complexes function in the adhesion of platelets to sites of vascular injury and the transport of various proteins in the blood. Mutations in this gene result in von Willebrand disease, an inherited bleeding disorder. An unprocessed pseudogene has been found on chromosome 22. [provided by RefSeq, Oct 2015]
Molecular Weight:	predicted molecular mass of 226.7 kDa after removal of the signal peptide.
UniProt:	P04275
Application Details	
Restrictions:	For Research Use only
Handling	
Handling Format:	Lyophilized
	Lyophilized Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose is added as protectants before lyophilization.
Format:	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose is added as protectants
Format: Buffer:	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose is added as protectants before lyophilization.

Images



SDS-PAGE

Image 1. Human VWF (764-2813) Protein, His Tag on SDS-PAGE under reducing condition.

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