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Datasheet for ABIN7505493

VWF Protein (AA 49-230) (His tag)

Overview

Quantity:	100 µg
Target:	VWF
Protein Characteristics:	AA 49-230
Origin:	Rat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This VWF protein is labelled with His tag.

Product Details

Sequence:	Lys 49-Asn 230
Characteristics:	A DNA sequence encoding the Rat VWF protein (Q62935) (Lys 49-Asn 230) was expressed with a N-His tag.
Purity:	>95 % as determined by reducing SDS-PAGE.

Target Details

Target:	VWF
Alternative Name:	VWF (VWF Products)
Background:	<p>Background: Von Willebrand Factor (VWF) is a multimeric glycoprotein involved in hemostasis in blood, binds receptors on the surface of platelets and in connective tissue, thereby mediating the adhesion of platelets to sites of vascular injury. From studies it appear</p> <p>Synonym: F8VWF,Von Willebrand Factor,VWD,vWF,VWF</p>

Target Details

Molecular Weight:	19.91 kDa
UniProt:	Q62935

Application Details

Restrictions:	For Research Use only
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Handling

Format:	Lyophilized
Buffer:	Lyophilized from sterile PBS, pH 7.4.
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.
Expiry Date:	12 months