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Datasheet for ABIN7092870 VWF Protein (AA 764-2813) (His tag)

Image



Overview

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

Product Details

| Purpose: | Recombinant mouse VWF(764-2813) protein with C-terminal 6xHis tag |
|------------------|---|
| Specificity: | Mouse 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

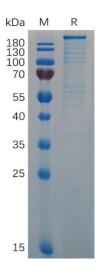
| Target: | VWF |
|-------------------|---|
| Alternative Name: | VWF (VWF Products) |
| Background: | This gene encodes a glycoprotein involved in hemostasis. The encoded preproprotein is |

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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 225.9 kDa after removal of the signal peptide. |
| UniProt: | Q8CIZ8 |
| 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. Mouse VWF (764-2813) Protein, His Tag on SDS-PAGE under reducing condition.

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