



Recombinant Human VWF (aa 23 - 219) [His] (DAG-WT2751)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Species	Human
Purity	> 90% as determined by SDS-PAGE
Conjugate	His
Applications	ELISA, LF, WB
Molecular Weight	23.1 kDa
Format	Liquid or Lyophilized powder
Size	100 µg, 1 mg
Buffer	PBS, pH 7.4
Preservative	None
Storage	Store at -20°C

BACKGROUND

Introduction	Important in the maintenance of hemostasis, it promotes adhesion of platelets to the sites of vascular injury by forming a molecular bridge between sub-endothelial collagen matrix and platelet-surface receptor complex GPIb-IX-V. Also acts as a chaperone for coagulation factor VIII, delivering it to the site of injury, stabilizing its heterodimeric structure and protecting it from premature clearance from plasma.
Keywords	von Willebrand factor; VWF

GENE INFORMATION

UniProt ID	P04275
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