

## Product Datasheet

# Human Coagulation factor VII / F7 Protein (orb762449)

<b>Description</b>	Human Coagulation factor VII, His Tag is expressed from human 293 cells (HEK293). It contains AA Ala...
<b>Reactivity</b>	Human
<b>Endotoxins</b>	1.0 EU per µg
<b>Conjugation</b>	Unconjugated
<b>Target</b>	Coagulation factor VII
<b>Preservatives</b>	50 mM Tris,150 mM NaCl, pH7.5
<b>Form/Appearance</b>	Powder
<b>Storage</b>	-20°C
<b>Tag</b>	C-10×His
<b>Note</b>	For research use only
<b>Application notes</b>	This protein carries a polyhistidine tag at the C-terminus. The protein has a calculated MW of 47.1 kDa. The protein migrates as 50-60 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.
<b>Protein Sequence</b>	Ala 61 - Pro 466
<b>Purity</b>	95%
<b>Source</b>	Human Coagulation factor VII, His Tag (orb762449) is expressed from human 293 cells (HEK293). It contains AA Ala 61 - Pro 466 (Accession # P08709-1).
<b>MW</b>	47.1 kDa
<b>Uniprot ID</b>	<b>P08709</b>
<b>Expiration Date</b>	6 months from date of receipt.