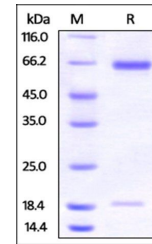


## Product Datasheet

### Hamster PCSK9 Protein (orb348785)

<b>Description</b>	Hamster PCSK9, His Tag is expressed from human 293 cells (HEK293). It contains AA Gln 30 - Ser 691 (...)
<b>Reactivity</b>	Hamster
<b>Endotoxins</b>	1.0 EU per µg
<b>Conjugation</b>	Unconjugated
<b>Target</b>	PCSK9
<b>Preservatives</b>	PBS, pH7.4
<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. This protein undergoes autocatalytic cleavage to release the pro-peptide and mature chain. The pro-peptide and mature chain are associated through non-covalent interactions and with a calculated MW of 13.9 kDa and 59.0 kDa respectively. The protein migrates as 18 kDa and 65 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.
<b>Protein Sequence</b>	Gln 30 - Ser 691
<b>Purity</b>	95%
<b>Source</b>	Hamster PCSK9, His Tag (orb348785) is expressed from human 293 cells (HEK293). It contains AA Gln 30 - Ser 691 (Accession # G3GTK5).
<b>MW</b>	13.9 kDa and 59.0 kDa
<b>Uniprot ID</b>	<b>G3GTK5</b>
<b>Expiration Date</b>	6 months from date of receipt.



SDS-PAGE analysis of Hamster PCSK9 prote...