



Product Datasheet

Cynomolgus PCSK9 Protein (orb334913)

Description Cynomolgus PCSK9, His Tag is expressed from human

293 cells (HEK293). It contains AA Gln 31 - Gln 69...

Reactivity Monkey

Endotoxins 1.0 EU per μg

Conjugation Unconjugated

Target PCSK9

Preservatives PBS, pH7.4

Form/Appearance Powder

Storage -20°C

Tag C-10×His

Note For research use only

Application notes 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 59.3 kDa respectively. The protein migrates as 17 kDa and 65 kDa under

reducing (R) condition (SDS-PAGE) due to

glycosylation.

Protein Sequence Gln 31 - Gln 692

Purity 95%

Source Cynomolgus PCSK9, His Tag (orb334913) is expressed

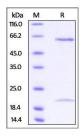
from human 293 cells (HEK293). It contains AA Gln 31

- Gln 692 (Accession # G7NVZ1-1).

MW 13.9 kDa and 59.3 kDa

Uniprot ID G7NVZ1

Expiration Date 6 months from date of receipt.



SDS-PAGE analysis of Monkey PCSK9 protei...