Anti-PCSK9 Antibody (Alirocumab Biosimilar)

Catalog # PCSK9-AB001

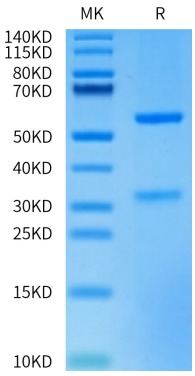
Product Details

Product description	Anti-PCSK9 Antibody (Alirocumab Biosimilar) is a research-use biosimilar antibody expressed in HEK293. The source page specifies target PCSK9, reactivity Human/Cynomolgus, isotype Human IgG1-Kappa, source-listed application ELISA.
Expression system	HEK293
Molecular weight	50.68 kDa and 22.57 kDa.
Purity	> 95% as determined by Bis-Tris PAGE > 95% as determined by HPLC
Endotoxin	Less than 1 EU per μg by the LAL method.
Sterility	0.2 μM filtered
Formulation	PBS, 10% glycerol (pH 7.4)
Storage	Valid for 12 months from date of receipt when stored at -80°C. Recommend to aliquot the protein into smaller quantities for optimal storage. Please minimize freeze-thaw cycles.

Protein Integrity

Bis-Tris PAGE

Representative product-page data



Reported result

Alirocumab Biosimilar on Bis-Tris PAGE under reduced condition. The purity is greater than 95%.