

Human Papilloma Virus type 59 (HPV 59) L1 protein (VLP)

Catalog Number: HPV59



Sino Biological
Biological Solution Specialist

General Information

Source: HPV

Expression Host: Baculovirus-Insect Cells

QC Testing

Purity: > 95 % as determined by SDS-PAGE.

Endotoxin:

< 20 EU per mL protein as determined by the LAL method.

Stability:

Samples are stable for up to twelve months from date of receipt at -70 °C

Molecular Mass:

The recombinant HPV 59 L1 consists of 508 amino acids and predicts a molecular mass of 57 kDa.

Formulation:

Sterile 20 mM His, 0.5 M NaCl, pH 6.2, formaldehyde (≤ 40 $\mu\text{g/mL}$).

Usage Guide

Storage:

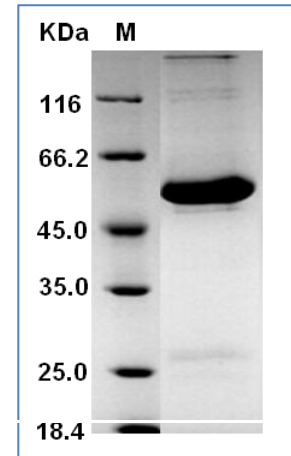
Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage.

Avoid repeated freeze-thaw cycles.

Reconstitution:

Detailed reconstitution instructions are sent along with the products.

SDS-PAGE before formaldehyde cross-linking:



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