

Synonym

VLP,Virus Like Particle,eVLP,VLPs

Source

VLP isotype control (VLP-H52C5) is expressed from human 293 cells (HEK293).

Molecular Characterization

This protein carries no "tag".
The protein has a calculated MW of 56.1 kDa.

Endotoxin

Less than 1.0 EU per µg by the LAL method.

Purity

>90% as determined by SDS-PAGE.

Formulation

Supplied as 0.2 µm filtered solution in PBS, pH7.4 with trehalose as protectant.
The VLPs are highly immunogenic, so the immunization strategy should be optimized (antigen dose, regimen and adjuvant).
Contact us for customized product form or formulation.

Storage

Please avoid repeated freeze-thaw cycles.
This product is stable after storage at:
• The product MUST be stored at -70°C or lower upon receipt;
• -70°C for 3 months under sterile conditions.

Shipping

This product is supplied and shipped as sterile liquid solution with dry ice, please inquire the shipping cost.

References

Please contact us via TechSupport@acrobiosystems.com if you have any question on this product.