

SLC10A1 Protein-VLP, Macaca mulatta, Recombinant (His)

General Information

Synonyms:	SLC10A1;Ntcp
Protein Construction:	1-349 aa
Species:	Rhesus macaque
Expression Host:	HEK293 Cells
Accession:	F6YRK3
Molecular Weight:	39.5 kDa (Predicted)
AA Sequence:	MEAHNASAPFNFTLPPNFGKRPTDLALSILVFMLFFVMSLSGCTMEFSKIKAHLWPKGLAIALVAQYGIMPL TAFVLGKVFQLNIEALAILVCGCSPGGNLSNVFSLAMKGDMLNSIVMTTCSTFCALGMMPLLLYLYTRGIYDG DLKDKVPYGRILSLVPVLIPCTIGIVLKSKRPQYMRYVIKGGMIILLCSVAVTVLSAINVGKSIMFAMTPLLIATSS LMPFIGFLLGYVLSALFCLNGRCRRTVSMETGCQNVQLCSTILNVAFPPEVIGPLFFFPLLYMIFQLGEGLLLIAM FRCYEKFKTPKDKTKMIYTAATTEETIPGALGNGTYKGEDCSPCTA

QC Testing

Biological Activity:	Activity has not been tested. It is theoretically active, but we cannot guarantee it. If you require protein activity, we recommend choosing the eukaryotic expression version first.
Purity:	The purity information is not available for VLPs proteins.
Endotoxin:	Not tested.
Formulation:	Lyophilized from a 0.2 µm sterile filtered PBS, 6% Trehalose, pH 7.4

Preparation and Storage

Reconstitution:	Reconstitute the lyophilized protein in distilled water. The product concentration should not be less than 100 µg/ml. Before opening, centrifuge the tube to collect powder at the bottom. After adding the reconstitution buffer, avoid vortexing or pipetting for mixing.
Stability & Storage:	Lyophilized powders can be stably stored for over 12 months, while liquid products can be stored for 6-12 months at -80°C. For reconstituted protein solutions, the solution can be stored at -20°C to -80°C for at least 157 months. Please avoid multiple freeze-thaw cycles and store products in aliquots. <small>Actual storage temperature shall be subject to the COA.</small>
Shipping:	In general, lyophilized powders are shipped with blue ice, while solutions are shipped with dry ice.

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