

Norovirus GII.4 VLP Protein

Catalog # P6683

Size 100 ug

Specification

Product Description	Norovirus GII.4 VLP protein expressed in baculovirus infected <i>Trichoplusia ni</i> cells.
Host	insect
Theoretical MW (kDa)	59
Form	Liquid
Preparation Method	The <i>Trichoplusia ni</i> cell line was infected by a recombinant Baculovirus harboring the <i>Norovirus GII.4</i> VLP.
Purification	Infected <i>Trichoplusia ni</i> cells are lysed and centrifuged and then the soluble extract containing the VLPs is dialyzed against PBS.
Recommend Usage	Immunogen Lateral-Flow Immunochromatographic Assay (as control) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.4 (0.09% sodium azide).
Storage Instruction	Store at 4°C for less 1 week. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	Suitable for spiking into stool samples This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Lateral-Flow Immunochromatographic Assay