

Group 2 Norovirus, Recombinant Protein

Virus like particle formed by group 2 Norovirus capsid antigen.

CATALOG # AAA14640	HOST E Coli	APPLICATIONS IA (Immunoassay)
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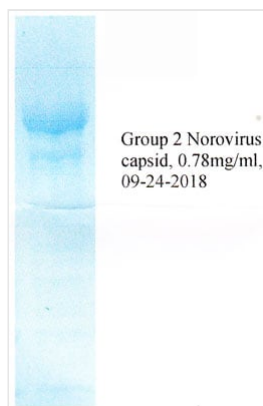
PRODUCT SYNONYMS

Group 2 Norovirus; Recombinant Protein; Virus like particle formed by group 2 Norovirus capsid antigen.; Recombinant Norovirus group 2 capsid protein; Recombinant Norovirus group 2 capsid protein (it forms virus like particle under non-reduced condition).; Recombinant Protein recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	90% (10% SDS-PAGE, Coomassie stain). Proprietary chromatographic technique
Form/Format	Purified, Liquid; PBS with 1M urea and 50mM arginine
Concentration	0.78mg/ml (lot 09-24-2017) (varies by lot)
Applicable Applications for Group 2 Norovirus, Recombinant Protein recombinant protein	IA (Immunoassay)
Preparation and Storage	Upon receipt, store at -20°C. Avoid multiple freeze/thaw cycles.

IMAGES



Application Data

ADDITIONAL INFORMATION

Related Product Information for Group 2 Norovirus, Recombinant Protein recombinant protein	Human Norovirus, a positive sense RNA virus with 7.5kb nucleotides, encoding a major structural protein VP1 with 58~60kDa. It is classified into two groups, group 1 and group 2. This group 2 recombinant capsid was derived from the full length capsid 53 to 548 amino acids. (Strain: Hu/Beijing/06/2005/CHN, Swiss-Prot B5AHE9) The recombinant norovirus Group-2 capsid is derived from E. coli, the purified protein has over 90% in purity and migrated at the correct position on 10% SDS-PAGE as the predicted molecular size from its amino acids.
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

