

Group 2 Norovirus Recombinant Protein

Group 2 Norovirus capsid antigen

CATALOG #
AAA77992

APPLICATIONS
IA (Immunoassay)

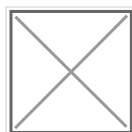
PRODUCT SYNONYMS

Group 2 Norovirus; Group 2 Norovirus capsid antigen; Recombinant Norovirus group 2 capsid protein (It forms virus like particle under non -reduced condition).; Group 2 Norovirus recombinant protein

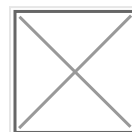
PRODUCT SPECIFICATIONS

Purity/Purification	90% (10% SDS-PAGE, Coomassie stain). Proprietary chromatographic technique.
Form/Format	Purified, Liquid; 25mM Tris Base / 25mM K ₂ CO ₃
Concentration	1.27mg/ml (lot 07122023) (varies by lot)
Applicable Applications for Group 2 Norovirus recombinant protein	IA (Immunoassay)
Source	E.coli
Note	Centrifuge before opening to ensure complete recovery of vial contents.
Preparation and Storage	Upon receipt, store at -20°C . Avoid multiple freeze/ thaw cycles.

IMAGES



ELISA
ELISA test result



SDS-PAGE

ADDITIONAL INFORMATION

Related Product Information for Group 2 Norovirus recombinant protein

Human Norovirus, a positive sense RNA virus with 7.5kb nucleotides, encoding a major structural protein VPI 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: HulBeijing/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.

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.

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Online datasheet: <https://stage.aaabiotech.com/group-2-norovirus-recombinant-protein-ia-immunoassay/77992>