

Outer capsid protein VP4, partial Recombinant Protein

Recombinant Rotavirus Outer capsid protein VP4, partial

CATALOG #
AAA114491

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

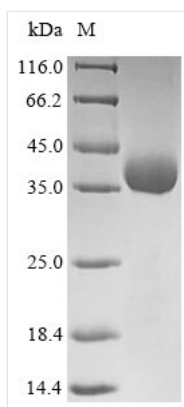
PRODUCT SYNONYMS

Outer capsid protein VP4; partial; Recombinant Rotavirus Outer capsid protein VP4; HemagglutininCleaved into the following 2 chains:; 1. Outer capsid protein VP8*; 2. Outer capsid protein VP5*; partial recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	1-249aa; Partial-length (Outer capsid protein VP8* Chain
Sequence	MSLRSLITT EAVGETTQTS DHQTSFSTRT YNEINDRPSL RVEKDGEKAY CFKNLDPVRY DTRMGEYPFD YGGQSTENNQ LQFDLFTKDL MADTDIGLSD DVRDDLKRQI KEYYQGGYRA IFLIRPQNQE QQYIASYSST NLNFTSQLSV GVNLSVLNKI QENKLHIYST QPHIPSVGCE MITKIFRTDV DNENSLINYS VPVTVTISVT KATFEDTFVW NQNNDYPNMN YKDLIPAVTK NSIYHDVCR
Species	Rotavirus (isolate Human/Bangladesh/ADRV-N B219/2002) (RV ADRV-N) (Rotavirus (isolate novel adult diarrhea rotavirus-B219))
Production Note	Special Offer: The Yeast host-expressed protein is manufactured from a stock plasmid containing the protein gene. Yeasthost-expressed protein is stocked in different unit sizes ranging from as small as 10 ug to as large as 1 mg. Bulk inventory is also available. The Yeast host-expressed protein has been ordered over and over again by researchers and has stood the test of time as both a robust protein and important target for the research community. It is part of our new program to make our most popular protein targets and corresponding hosts available in expanded unit sizes and with a quick processing time. Select Yeast host-expressed protein for the fastest delivery among all hosts. Please contact our or email to for more details.
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

IMAGES



SDS-PAGE

NCBI AND UNIPROT INFORMATION

NCBI GI #	226732825
UniProt Accession #	A9Q1L0
Molecular Weight	30.8 kDa
NCBI Official Full Name	Outer capsid protein VP4
UniProt Protein Name	Outer capsid protein VP4
UniProt Entry Name	VP4_ROT B2

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/outer-capsid-protein-vp4-partial-recombinant-protein-e-coli/114491>