

Outer capsid glycoprotein VP7 Recombinant Protein

Recombinant Rotavirus A Outer capsid glycoprotein VP7

CATALOG #
AAA115293

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Outer capsid glycoprotein VP7; Recombinant Rotavirus A Outer capsid glycoprotein VP7; Outer capsid glycoprotein VP7 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	51-326aa, Full Length of Mature Protein
Sequence	QNYGINLPIT GSMDASYVNA TKDKPFLTST LCLYYPTTEAR TEINDNEWTS TLSQLFLT KG WPTG SVYFKE YDDIATFSVD PQLYCDYNIV LMRYNSSLEL DMSELANLIL NEWLCNPMDI TLYYYQQTDE ANKWIAMGQS CTIKVCPLNT QTLGIGCQTT NARTFEEVAT AEKLVITDVV DGVN HKLDVT TATCTIRNCK KLGP RENAV IQVGGADILN ITSDPTTAPQ TERMMRINWK KWWQVFY TIV DYVNQIVQAM SKMSGSLNSA AFYYRV
Sequence Length	297
Species	Rotavirus A (isolate Cow/Thailand/A44/1988 G10-P8[11]-Ix-Rx-Cx-Mx-A3-Nx-Tx-Ex-Hx) (RV-A)
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.

NCBI AND UNIPROT INFORMATION

NCBI GI #	139515
UniProt Accession #	Q00253
Molecular Weight	33.3 kDa
NCBI Official Full Name	Outer capsid glycoprotein VP7
UniProt Protein Name	Outer capsid glycoprotein VP7

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/outer-capsid-glycoprotein-vp7-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/115293>