

Recombinant AAV2 VP3 Protein, non-tagged

Cat. No. VP3-01A **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant AAV2 VP3 Protein without tag was expressed in E. coli.
Species	AAV2
Source	E.coli
ProteinLength	1-533 aa
Description	Adeno-associated virus type 2 (AAV2) has proven to be a valuable vector for gene therapy.
Molecular Mass	61.06 kDa
AA Sequence	MATGSGAPMADNNEGADGVGNSSGNWHCDSTWMGDRVITTSTRTWALPTYNNHL YKQISSQSGASNDNHYFGYSTPWGYDFNRFHCHFSPRDWQRLINNNWGFRPKRL NFKLFNIQVKEVTQNDGTTTIANNLTSTVQVFTDSEYQLPYVLGSAHQGCLPPFPAD VFMVPQYGYLTLNNGSQAVGRSSFYCLEYFPSQMLRTGNNTFSYTFEDVPFHSSY AHSQSLDRLMNPLIDQYLYLSRTNTPSGTTTQSRLQFSQAGASDIRDQSRNWLPG PCYRQQRVSKTSADNNNSEYSWTGATKYHLNGRDSLVPNGPAMASHKDDEEKFFP QSGVLIFGKQGSEKTNVDIEKVMITDEEEIRTTNPVATEQYGSVSTNLQRGNLALGET TRPARQAATADVNTQGVLPGMVWQDRDVYLQGPWAKIPHTDGHFHPSPLMGGFG LKHPPPQILIKNTPVPANPSTTFSAAKFASFITQYSTGQVSVEIEWELQKENSKRWNP EIQYTSNYNKSVDFTVDNNGVYSEPRPIGTRYLTRNL
Purity	> 65% by SDS-PAGE

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage

Store it under sterile conditions at -20 to -80 centigrade. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

Storage Buffer

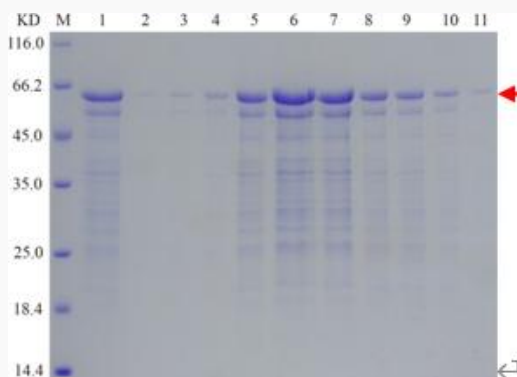
PBS, pH 7.4

Concentration

0.3 mg/mL

GENE INFORMATION
Synonyms

VP3

SEC Analysis


1: Protein sample 2-11: Elution

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