

Recombinant Full Length Adeno-associated virus 2 (isolate Srivastava/1982) (AAV-2) Rep52 Protein, His tagged

Cat. No. Rep52-001V **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Adeno-associated virus 2 (isolate Srivastava/1982) (AAV-2) Rep52 Protein with His tag was expressed in E. coli.
Species	AAV2
Source	E.coli
ProteinLength	1-397 aa
Form	Lyophilized
Molecular Mass	45 kDa
AA Sequence	MELVGWLVDKGITSEKQWIQEDQASYISFNAASNSRSQIKAALDNAGKIMSLTKTAP DYLVGQQPVEDISSNRIYKILELNGYDPQYAASVFLGWATKKFGKRNTIWLFGPATT GKTNIAEIAHTVPFYGCVNWTNENFPFND CVDKMVIWWEEGKMTAKVVESAKAIL GGSKVRVDQKCKSSAQIDPTPVIVTSNTNMCAVIDGNSTTFEHQQPLQDRMFKFELT RRLDHDFGKVTKQEVKDFFRWAKDHVVEVEHEFYVKKGGAKKRPAPSDADISEPK RVRESVAQPSTSDAEASINYADRYQNKCSRHVGMNLMFLPCRQCERMNQNSNICF THGQKDCLECFPVSESQPVSVVKKAYQKLCYIHHIMGKVPDACTACDLVNVDLDDCI FEQH HHHHHHHH
Purity	> 90 % by SDS-PAGE

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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

Sterile 50mM Tris, 300mM NaCl, pH 8.0, 5 % Mannitol, 5 % Trehalose.

Reconstitution

It is recommended that sterile water be added to the vial to prepare a stock solution of 1.06 mg/mL. Centrifuge the vial at 4 centigrade before opening to recover the entire contents.

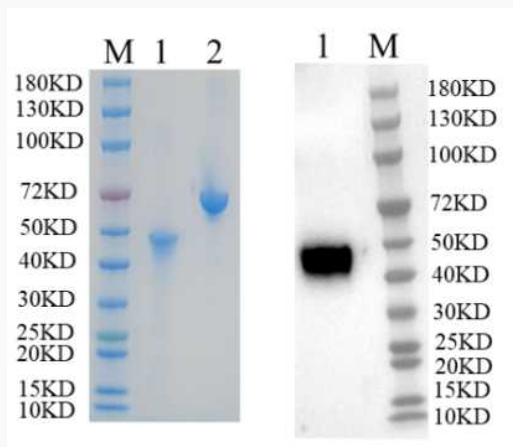
GENE INFORMATION
Official Symbol

Rep52

Synonyms

Rep52

Reducing 12 % SDS-PAGE (CBB stained) and WB (Anti-His Mouse Monoclonal antibody) analysis profiles of purified Rep52.



1. Rep52
2. BSA