Recombinant Adeno-associated virus 2 AAV2gp07 Protein

Cat. No. AAV2gp07-77A **Lot. No.** (See product label)

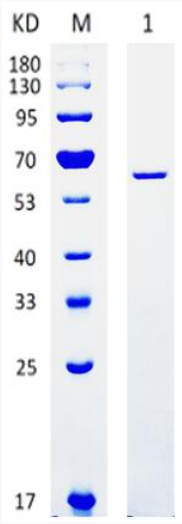
SPECIFICATION

Product Overview	Recombinant Adeno-associated virus 2 AAV2gp07 Protein was expressed in E. coli.
Species	AAV2
Source	E.coli
Description	major coat protein VP3
Form	Liquid. In 20 mM Tris-HCl buffer (pH 8.0) containing 0.15 M NaCl.
Molecular Mass	~60.1 kDa
AA Sequence	MATGSGAPMADNNEGADGVGNSSGNWHCDSTWMGDRVITTSTRTWALPTYNNHL YKQISSQSGASNDNHYFGYSTPWGYFDFNRFHCHFSPRDWQRLINNNWGFRPKRL NFKLFNIQVKEVTQNDGTTTIANNLTSTVQVFTDSEYQLPYVLGSAHQGCLPPFPAD VFMVPQYGYLTLNNGSQAVGRSSFYCLEYFPSQMLRTGNNFTFSYTFEDVPFHSSY AHSQSLDRLMNPLIDQYLYYLSRTNTPSGTTTQSRLQFSQAGASDIRDQSRNWLPG PCYRQQRVSKTSADNNNSEYSWTGATKYHLNGRDSLVNPGPAMASHKDDEEKFFP QSGVLIFGKQGSEKTNVDIEKVMITDEEEIRTTNPVATEQYGSVSTNLQRGNRQAAT ADVNTQGVLPGMVWQDRDVYLQGPIWAKIPHTDGHFHPSPLMGGFGLKHPPPQILI KNTPVPANPSTTFSAAKFASFITQYSTGQVSVEIEWELQKENSKRWNPEIQYTSNYN KSVNVDFTVDTNGVYSEPRPIGTRYLTRNL
Purity	>90%

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Storage	Short Term Storage at 4 centigrade, Long Term, please prepare aliquots with 20% glycerol and store at -20 to -80 centigrade. Avoid freeze/thaw cycles.
Concentration	0.1 mg/ml

GENE INFORMATION

Gene Name	AAV2gp07 major coat protein VP3 [Adeno-associated virus - 2]
Official Symbol	AAV2gp07
Gene ID	4192016
Protein Refseq	YP_680428
UniProt ID	P03135
SDS-PAGE	 15% SDS-PAGE analysis profiles of purified VP3 (CBB stained).

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