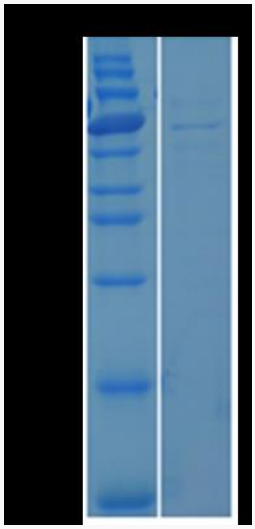
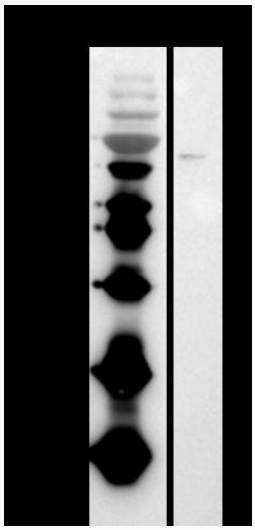
Recombinant AAV-8 VP3 Protein, His-tagged

Cat. No. VP3-318A **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant AAV-8 VP3 Protein, fused to His-tag, was expressed in E. coli.
Species	AAV8
Source	E.coli
Form	Lyophilized from 0.22 um filtered solution in 50mM Tris, 300mM NaCl, pH 8.0.
Molecular Mass	The protein has a calculated MW of 61.3kDa.
AA Sequence	MNHKVHHHHHHMAAGGGAPMADNNEGADGVGSSSGNWHCDSTWLGDRVITTST RTWALPTYNNHLYKQISNGTSGGATNDNTYFGYSTPWGYFDFNRFHCHFSPRDWQ RLINNNWGFRPKRLSFKLFNIQVKEVTQNEGTKTIANNLTSTIQVFTDSEYQLPYVLG SAHQGCLPPFPADVFMIPQYGYLTLNNGSQAVGRSSFYCLEYFPSQMLRTGNNFQF TYTFEDVPFHSSYAHSQSLDRLMNPLIDQYLYYLSRTQTTGGTANTQTLGFSQGGP NTMANQAKNWLPGPCYRQQRVSTTTGQNNNSNFAWTAGTKYHLNGRNSLANPGI AMATHKDDEERFFPSNGILIFGKQNAARDNADYSDVMLTSEEEIKTTNPVATEEYGIV ADNLQQQNTAPQIGTVNSQGALPGMVWQNRDVYLQGPIWAKIPHTDGNFHPSPLM GGFGLKHPPPQILIKNTPVPADPPTTFNQSKLNSFITQYSTGQVSVEIEWELQKENSK RWNPEIQYTSNYYKSTSVDFAVNTEGVYSEPRPIGTRYLTRNL
Endotoxin	<1EU/ug by LAL
Purity	90%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	For long term storage, the product should be stored at lyophilized state at -20ºC or lower. Please avoid repeated freeze-thaw cycles.
Concentration	0.1mg/mL
SDS-PAGE of VP3-318A	
Western blot of VP3-318A	

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