

OriGene Technologies, Inc.

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Product datasheet for CV900012S

AAV-PHP.eB-CMV-GFP Control Particle

Product data:

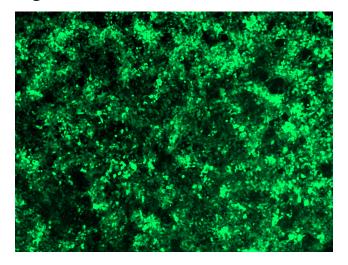
Droduct Type	AAV Control Particles
Product Type:	AAV Control Particles
Description:	AAV-PHP.eB with CMV promoter-driven expression of GFP, >10^13 GC/mL, 50 ul
Reporter:	GFP
Promoter:	CMV
Serotype:	AAV-PHP.eB
Purification Method:	lodixanol
Storage Buffer:	PBS with 0.001% Pluronic F68
Validation:	 To validate the quality of our AAV control particles, we have developed the following procedure: 1. AAV genome titer is determined by qPCR. 2. AAV purity is determined by Silver staining. 3. AAV transduction efficiency is analyzed by in vitro transduction in HEK293T.
Stability:	AAV is stable for 1 year when stored at -80°C (long-term storage) or 2-3 weeks when stored at -20°C (short-term storage). Thaw the vial of AAV on ice prior to use and keep it on ice during the experiment. Thawed AAV can be stored at 4°C for 1-2 weeks. Whenever possible, particles should be aliquoted into single use portions to avoid repeated freeze/thaw cycles.

Please aliquot at least 10ul per tube and use low protein binding tubes to avoid loss of virus.

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This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US **GRIGENE** AAV-PHP.eB-CMV-GFP Control Particle – CV900012S

Product images:



Data image of AAV-PHP.eB-CMV-GFP Control Particle.

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