

#### OriGene Technologies, Inc.

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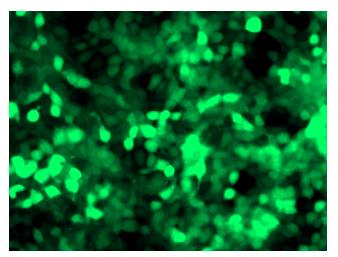
# Product datasheet for CV900038S

### AAV-Y444F-CMV-GFP Control Particle

### **Product data:**

Product Type:	AAV Control Particles
Description:	AAV2 variant Y444F with CMV promoter-driven expression of GFP, >10^13 GC/mL, 50 ul
Reporter:	GFP
Promoter:	CMV
Serotype:	AAV-2
Purification Method:	lodixanol
Storage Buffer:	PBS with 0.001% Pluronic F68
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, vectors 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.

## **Product images:**





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