

**Product:** Adeno-Associated Virus serotype 1 (AAV1)  
**Catalog#:** PRAAV1  
**Category:** Gene Therapy tool

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**Description:** Quantitative Determination of Adeno-associated Virus serotype 1 (AAV1) Particles  
**Assay Format:** ELISA, Sandwich  
**Determination:** 12x8 tests  
**Sample Type:** Cell Culture Supernatant & Purified Virus Preparation  
**Sensitivity:**  $7.5 \times 10^8$   
**Linear Range:**  $7.5 \times 10^8$  to  $5 \times 10^{10}$  particles  
**Sample Size:** 100  $\mu$ l  
**Assay Feature:** Fast, sensitive & reproducible method for titration of AAV1 wt virions, AAV1 gene shuttles or assembled and intact empty AAV1 capsids  
**Incubation:** 3 hours at 37°, and 10-15 min. at room temperature  
**Status:** For Research Use Only

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