

AAV8 Titration Detection Kit

Cat. No. KITF-041 **Lot. No.** (See product label)

SPECIFICATION

Product Overview	<p>The AAV8 serotype was first isolated from rhesus monkeys in 2002 and is tissue specific in the liver, eye, central nervous system and muscle. The virus vector has been widely developed as a gene therapy vector for hemophilia A and familial hypercholesterolemia. The AAV8 titer detection kit provides an accurate, specific, and convenient assay for the detection of AAV8 viral particles in cell culture supernatants and purified viral preparations.</p>
Size	96 Tests/kit
Storage	<p>Store in the dark at 2-8°C / -70°C Note: Opened but unused kits should still be stored in a dark place at 2-8°C / -70°C.</p>
Applications	<p>It is used to detect complete AAV8 wild-type virus particles, AAV8 recombinant virus particles, and assembled complete AAV8 empty capsids.</p>
Kit Components	<p>Microtiter Plate; 96T(8 x 12 strips); 2-8°C Standard (1.32E+11 capsids/mL); 150µLx4tube; -70°C Biotin-Conjugate Antibody (20x); 750µLx1 tube; 2-8°C(keep in dark) Strep-HRP (20x); 750µLx1 tube; 2-8°C(keep in dark) Sample Dilution; 60mLx1 vial; 2-8°C Biotin-Conjugate Antibody Dilution; 15mLx1 vial; 2-8°C Strep-HRP Dilution; 15mLx1vial; 2-8°C Wash Buffer (20x); 30mLx1vial; 2-8°C Developing solution A; 8mLx1vial; 2-8°C(keep in dark)</p>

 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



Developing solution B; 8mLx1vial; 2-8°C(keep in dark)

Stop Solution; 15mLx1vial; 2-8°C

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