

**Product Information**

**Ad378**

Research use only

**Catalog No:** AD111-S

**Lot No:** TBD

**Contents:**

Ad378,  $2.5 \times 10^{12}$  VP/mL, 100  $\mu$ L, VP/IU = TBD

**Buffer:**

2.5 % glycerol (w/v), 25 mM NaCl, 20 mM Tris, pH 8.0 (GTS buffer).

**Storage:** -70°C

**Features and Applications:**

Ad378 is an Ad5-based E1/E3 deleted adenovirus. The 3.1 kb E1 deletion corresponds to psn 353-3510 and the 1.9 kb "XbaI" E3 deletion corresponds to psn 28592-30470 in the Ad5 genome.

**Virus Amplification:**

HEK 293 cells cultured in DMEM supplemented with 10% FCS

**Purification Method:**

Double CsCl banding.

**Ratio OD<sub>260</sub>/OD<sub>280</sub>** (SDS): TBD

**Ratio OD<sub>260</sub>/OD<sub>280</sub>** (no SDS): TBD

**Ratio OD<sub>320</sub>/OD<sub>260</sub>** (no SDS): TBD



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