

Product Information

Ad5 WT

Research use only

Catalog No: AD-104-S

Lot No: 0209

Contents:

Wild-type Adenovirus, serotype 5 [Ad5],
5.0 10¹² VP/mL, 100 µL
VP/IU = 10

Buffer:

10 mM Tris, 2mM MgCl₂, 4% sucrose,
pH 8.0, sterile

Storage: -70°C, in a sealed container
appropriately labeled

Virus Amplification:

HEK 293 cells cultured in DMEM
supplemented with 10% FBS

Purification Method:

double CsCl banding.

Ratio OD₂₆₀/OD₂₈₀ in presence of SDS:

1.35

HANDLING INFORMATION

Biosafety level 2 practices and
containment facilities are required for all
activities involving the virus.

Protective clothing: laboratory coat,
double gloves, mask, and goggles.

Special care must be taken to avoid
spread of infectious material by aerosol,
direct contact or accidental injection.

Disposal: decontaminate all wastes
with 10% bleach for 30 minutes.

Accidental Release Procedures: pour
1 volume of bleach over the spill and
wait for 15 minutes. Wipe up carefully.
Hold for autoclave waste disposal and
decontaminate work surfaces with 70%
alcohol.

First Aid/Treatment:

Contact: Immediately flush eyes and
skin with plenty of water for at least 15
minutes. Call a physician.

Inhalation: N/A

Ingestion: Wash out mouth with water.
Call a physician

Accidental injection: wash area with
soap and water. Call a physician.

O.D.260 Inc.
PO Box 534, Boise, ID 83701
Ph. (208)345-7369
FAX (208)345-7569
E-mail info@od260.com
www.od260.com