Recombinant Pan-species (General) E1A Protein, His-tagged

Cat. No. E1A-2763P **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Pan-species (General) E1A Protein (Met1-Tyr184+SK) with a N-His tag was expressed in E. coli.
Species	Pan-species
Source	E.coli
ProteinLength	Met1-Tyr184+SK
Description	Early region 1A (E1A) produces a single transcript from the left end of the mouse adenovirus type 1 (MAV-1) genome. This transcript encodes a single 200-amino-acid (aa) protein that has an apparent molecular mass of approximately 30 kDa
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 24.4 kDa Accurate Molecular Mass: 30 kDa
Purity	> 90%
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 centigrade for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

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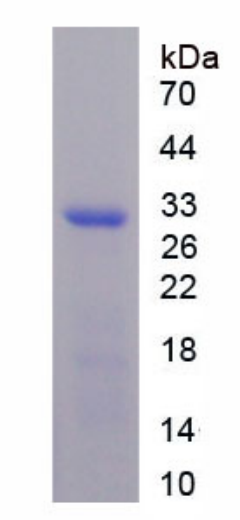
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.
Storage Buffer	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Reconstitution	Reconstitute in 20mM Tris, 150mM NaCl (pH8.0) to a concentration of 0.1-1.0 mg/mL. Do not vortex.

GENE INFORMATION

Official Symbol	E1A
Synonyms	Early Region 1A Protein; E1A; Early E1A 32 kDa protein



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