

SEVEN HILLS BIOREAGENTS

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CINCINNATI, OH 45229

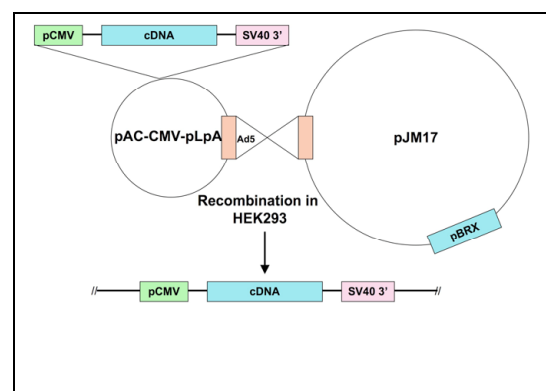
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Ad5-CMV-ERK1

Catalog number: JMAAd-59
Quantity: 0.5 ml

Gene: ERK1

Vector Construction: Mouse extracellular signal-regulated kinase (ERK1) cDNA was cloned into the multiple cloning site of pAC-CMV-pLpA. The resulting plasmid was cotransfected into HEK293 cells with plasmid pJM17 which contains the Ad5 genome. Homologous recombination between the two plasmids resulted in the replacement of the Ad5 early region 1 with the mouse cDNA expression cassette, generating a replication deficient recombinant virus.



Epitope tag: None
QC testing: Western Blot
Titer: Approx 1E8/ml
Supplied As: Crude HEK293 cell lysate.
Storage: Store at -80°C. Multiple freeze/thaw cycles not recommended.
Price: \$450

References:

Unpublished

Recombinant adenovirus was generated as described in Gomez-Foix, AM, et al., *J. Biol. Chem.* (1992) 267:25129-25134.

For research purposes only; **not approved for diagnostic purposes or use in humans.**