

# SEVEN HILLS BIOREAGENTS

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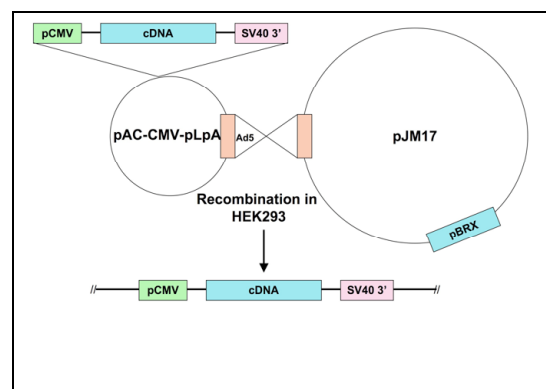
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## Ad5-CMV-TAK1-KW

Catalog number: JMAAd-101  
Quantity: 0.5 ml  
Gene: TAK1-KW dominant negative mutant

Vector Construction: Human cDNA for dominant negative TAK1 (TGF- $\beta$  activated kinase), 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 human cDNA for TAK1-KW expression cassette, generating a replication deficient recombinant virus.

Epitope tag: Flag  
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Unpublished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.**