

# SEVEN HILLS BIOREAGENTS

3333 BURNET AVE  
CINCINNATI, OH 45229

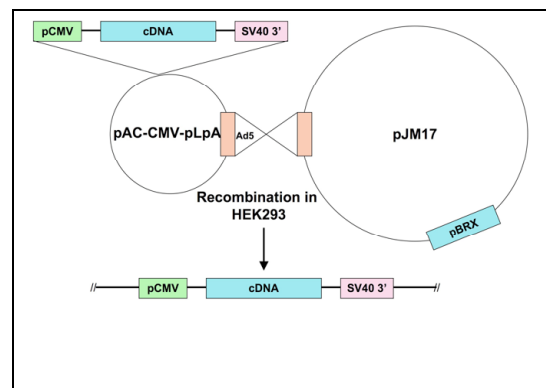
EMAIL: [SHB@CCHMC.ORG](mailto:SHB@CCHMC.ORG)  
PH: 513-636-8335  
FAX: 513-636-8453

## Ad5-CMV-p38beta wildtype

Catalog number: JMAAd-41  
Quantity: 0.5 ml

Gene: p38beta wildtype

Vector Construction: Human cDNA for wildtype p38beta with 5' flag epitope 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 human cDNA 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Unpublished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.**