



**Comments for pIZT/V5-His/CAT**  
**4012 nucleotides**

OpIE2 promoter: bases 4-556  
 CAT ORF: bases 616-1272  
 V5 epitope: bases 1339-1380  
 6xHis tag: bases 1390-1407  
 OpIE2 polyadenylation sequence: bases 1426-1555  
 pUC origin: bases 1623-2296  
 OpIE1 promoter: bases 2345-2636  
 EM7 promoter: bases 2651-2709  
 GFP-Ble fusion: bases 2743-3819  
   GFP ORF: bases 2743-3447  
   Zeocin resistance (*ble*) ORF: bases 3448-3819  
 SV40 early polyadenylation sequence: bases 3883-4012