



**Comments for pNMT1/CAT
6723 nucleotides**

nmt promoter: bases 1-1138
 TATA box: bases 1046-1053
 NMT Forward priming site: bases 1102-1126
 CAT ORF: bases 1151-1807
 V5 epitope: bases 1820-1861
 Polyhistidine (6xHis) region: bases 1871-1888
ura4 transcription termination sequence: bases 1892-2318
 URA4 Reverse priming site: bases 1916-1938
ars1: bases 2339-3206
 SV40 early promoter: bases 3208-3416
LEU2 ORF: bases 3417-4523
nmt1/2 transcription termination sequence: bases 4524-4880
 Ampicillin resistance gene: bases 5029-5889
 pUC origin: bases 6034-6706