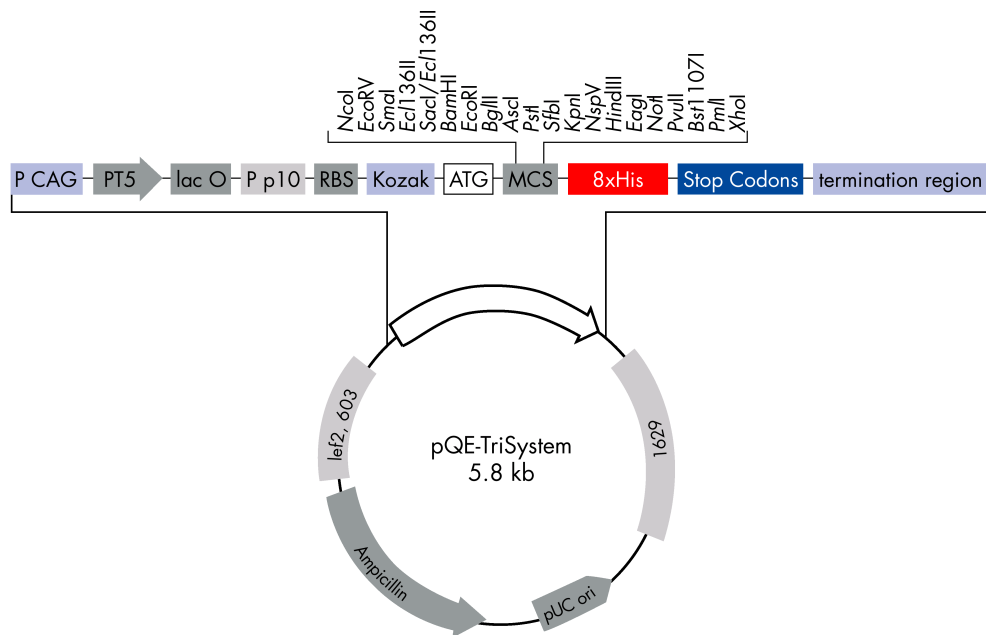


pQE-TriSystem Vector

Positions of elements in bases

Vector size (bp)	5766
CMV immediate early enhancer region	1-365
Chicken actin promoter region	371-648
Transcription start of chicken actin promoter	649
T5 promoter/lac operator element	1069-1122
Transcription start of T5 promoter	1123
p10 promoter region	1139-1252
Transcription start of p10 promoter	1183-1184
Shine-Dalgarno sequence	1255-1260
Multiple cloning site (NcoI – XhoI)	1265-1416
6xHis tag coding sequence	1417-1440
Rabbit globin termination region	1620-1734
T7 transcriptional termination region	1738-1785
ORF 1629 (baculo virus recombination region)	1798-3256
pUC origin of replication	3416
β -lactamase coding sequence	4019-4876
lef2 / ORF 603 (baculovirus recombination region)	4942-5766



pQE-TriSystem*

