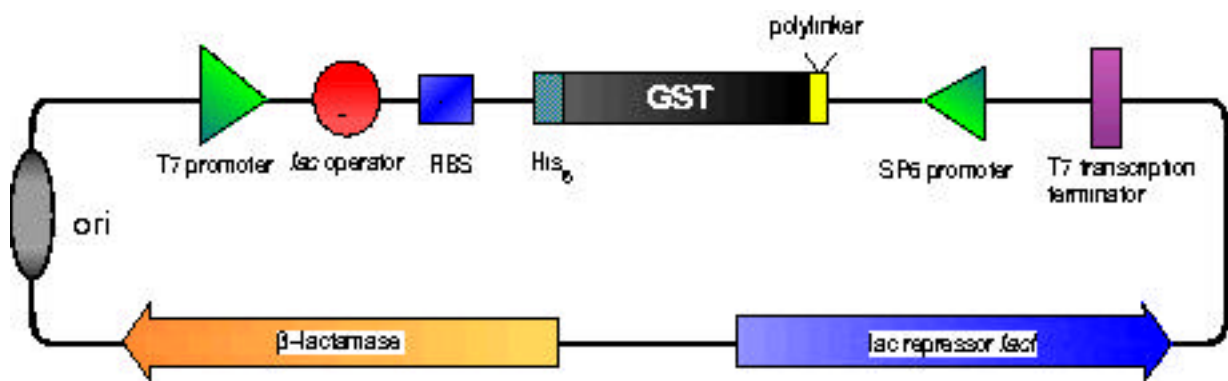


pGAT - GST fusion expression vector



Features	position
T7 promoter	1-17
Lac operator	21-42
T7 gene 10 ribosome binding site	50-80
Glutathione-S-transferase gene	83-836
Thrombin cleavage site	815-826
Polylinker	824-864
SP6 promoter	869-887
T7 transcription terminator	966-1007
LacI gene	1417-2498 (reversed)
-Lactamase gene	3268-4118
Origin of replication	4193-4888

Reference:

Peränen J., Rikkinen M., Hyvönen M. & Kääriäinen L. (1996) T7 vectors with modified T7lac promoter for expression of proteins in *Escherichia coli*. *Anal. Biochem.* **236**, 371-373.

