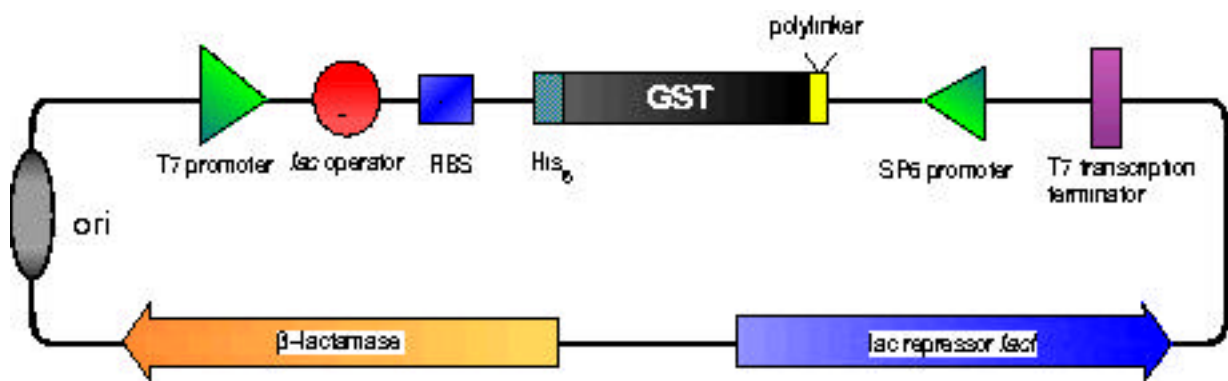


pGAT2 - GST fusion expression vector



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	824-899
SP6 promoter	904-922
T7 transcription terminator	1001-1042
LacI gene	1452-2533 (reversed)
-Lactamase gene	3303-4153
Origin of replication	4228-4923

Reference:

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

