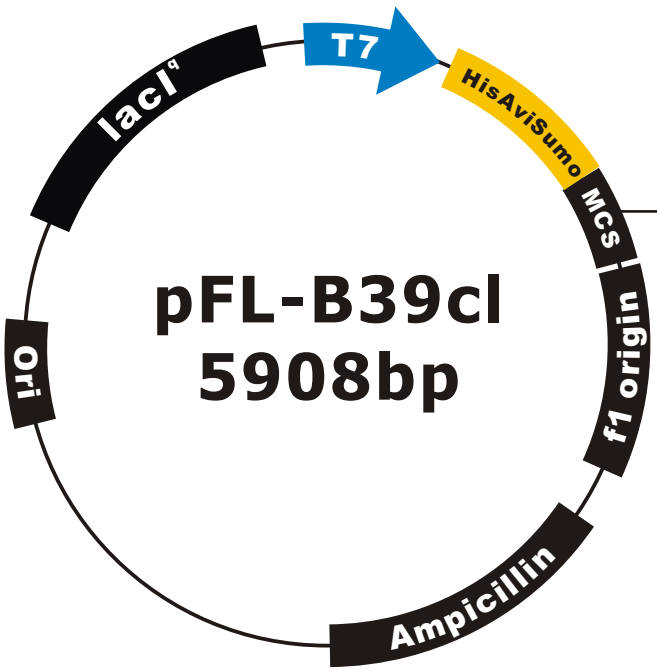

XmnI(459)
BstBI(463)
SpeI(467)
KpnI(477)
BamHI(479)
EcoRI(485)
NruI(491)
AsiSI(495)
NotI(498)
XhoI(506)

Vector Features

Promoter	T7
Host Cell	*E. Coli*
Bacterial selection antibiotic	Ampicillin
Tag	HisAviSumo

B39cl MCS region

XmnI BstBI SpeI KpnI BamHI EcoRI

…CACCGCGAACAGATTGGAGGTATGGAAAAGCTTCGAACTAGTGGTACCGGATCCGAATTC

SUMO …H R E Q I G G M E K L R T S G T G S E F

SUMO Protease site

AsiSI NotI XhoI

GCGATCGCGGCCGCACTCGAGCACCACCACCAC…

A I A A A L E H H H H…

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