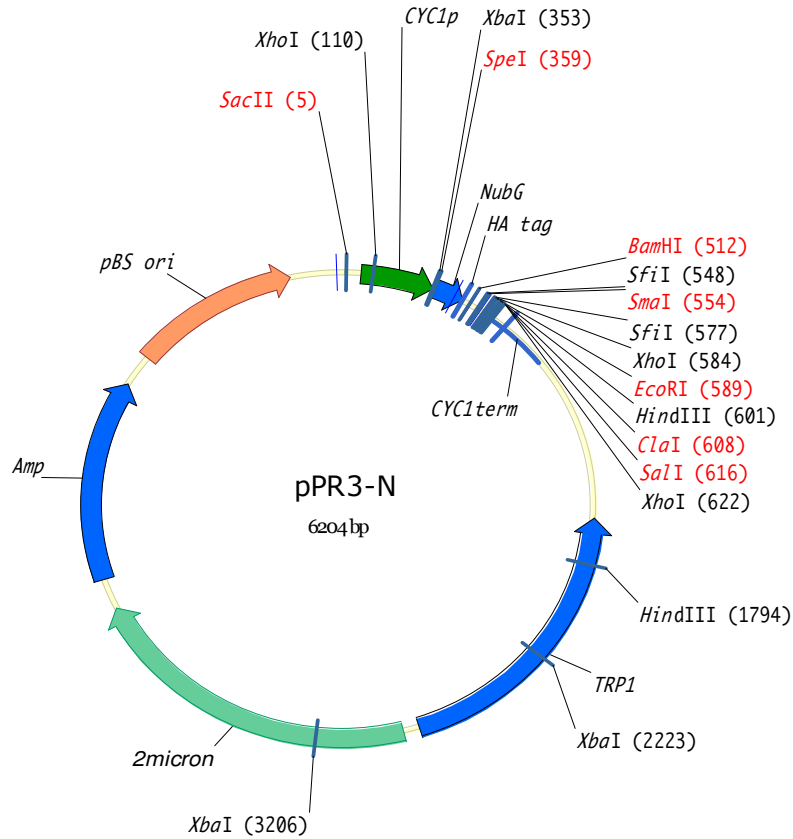


pPR3-N DUALmembrane System 3 Prey Vector

P03234



```

-----
BamH I                               Sfi I                               Sma I
-----                               -----
-
gct gga tcc aag cag tgg tat caa cgc aga gtg gcc att acg gcc cgg gaa aaa aca tgt cgg ceg cct cgg cct ctc
gag
A  G  S  K  Q  W  Y  Q  R  R  V  A  I  T  A  R  E  K  T  C  R  P  P  R  P  L
E
----->
NubG-HA reading frame

EcoR I                               Cla I                               Sal I
-----                               -----
aat tcg ata tca agc tta tcg ata ccg tcg acc
N  S  I  S  S  L  S  I  P  S  T
    
```

Vector features

Position	Feature	Position	Feature
Start: 62 End: 352	CYC1 promoter	Start: 1598 End: 2791	TRP1 auxotrophic marker
Start: 364 End: 480	NubG, ubiquitin amino acids 1-38	Start: 2855 End: 4202	2micron origin of replication
Start: 481 End: 510	HA epitope tag	Start: 4335 End: 5193	AmpR resistance gene
Start: 622 End: 883	CYC1 terminator	Start: 5328 End: 5995	pBluescript origin of replication