

IncP origin of transfer 5496..6234

oriV; IncP origin of replication 4..712

trfA 5314..4166

pJM102 -- pHps2 RFP pCM66T

6241 bp

colE1 1180..1735

pHps2 promoter region 2017..2266

mRFP: BioBricks part BBa_E1010 2267..2941

kan 3880..3065

