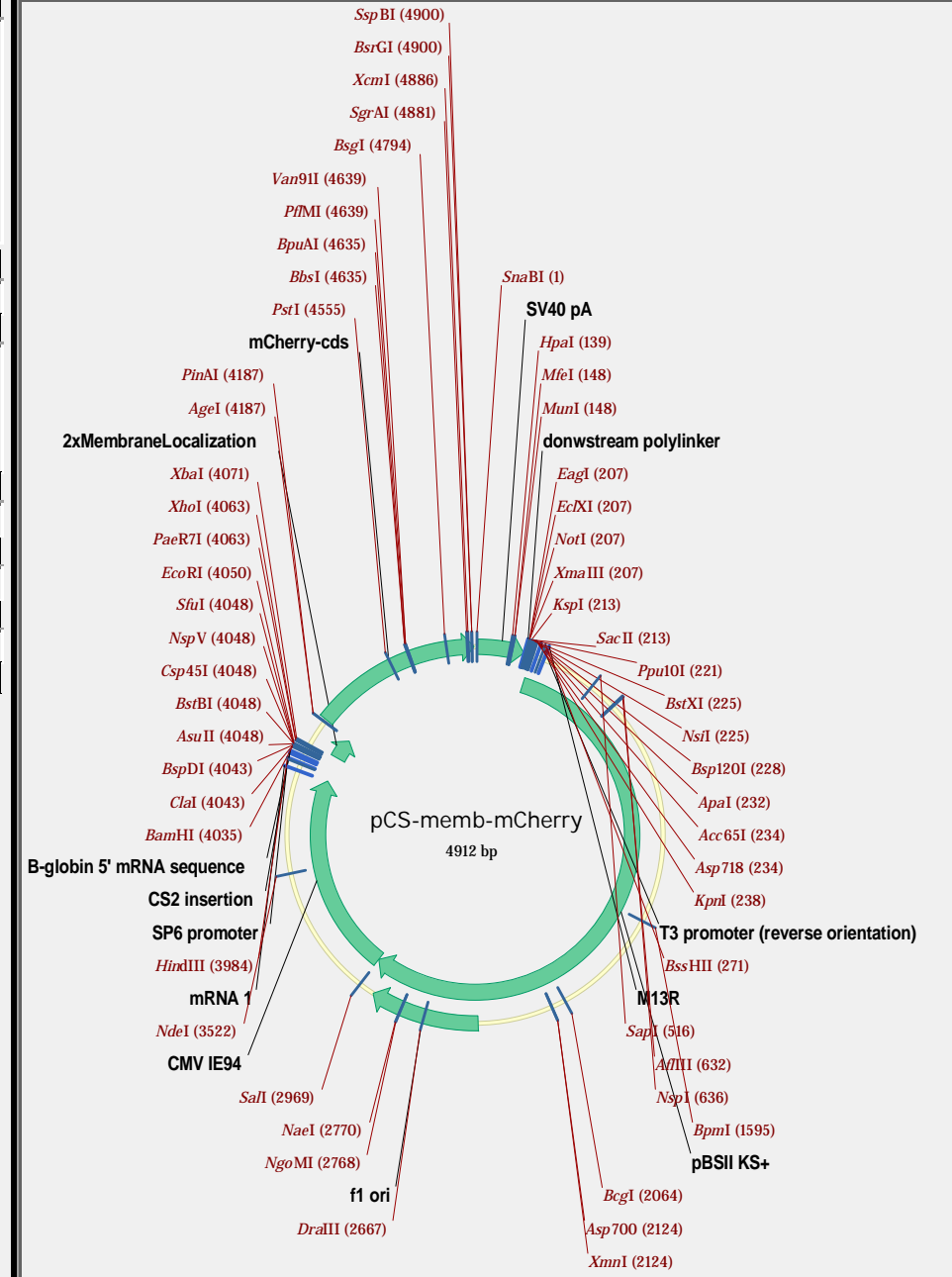


Megason Plasmid Database

Images

ImageID	PlasmidID	Image Description
10	48	



plasmidID	plasmidName
48	pCS-memb-mCherry

description

Contains mCherry (a new version of mRFP1 from Roger Tsien) fused to a 2x membrane localization sequence in the pCS2+ vector. Cut with NotI and transcribe with SP6 for RNA.

Creation Date	Made/obtained by
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8/10/2004 Sean Megason

Construction method or obtained from/paper citation

PCRed cds of mCherry to add AgeI at N terminus and SnaBI at C-terminus. Put this frag in AgeI/SnaBI cut pCS-memb-cerulean. Sequenced.

Medline citation for plasmid

Notebook reference

..\Lab notebook\0013-construction of pCS-memb cherry tomato.doc

GenbankFile

GenBankFiles\pCS-memb-mCherry.gb

Sequence Results

SeqID	PlasmidID	Primer	Sequence results trace
13	48	SP6	..\Lab notebook\sequence results\8-10-04\