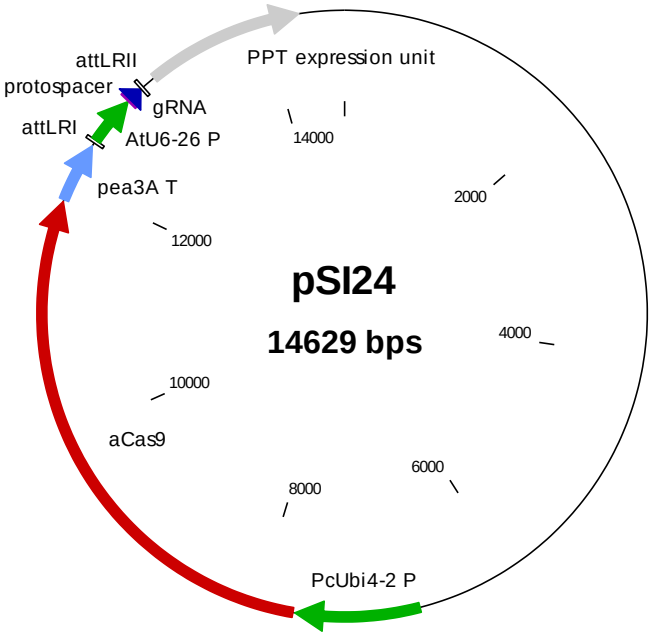
gfp-specific RGEN vector used in tobacco pSI24

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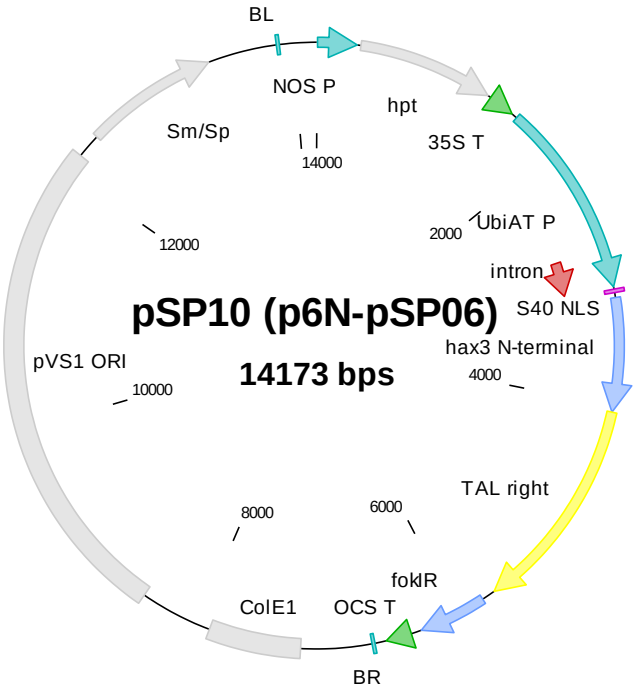
gfp-specific left TALEN vector used in tobacco pSP10

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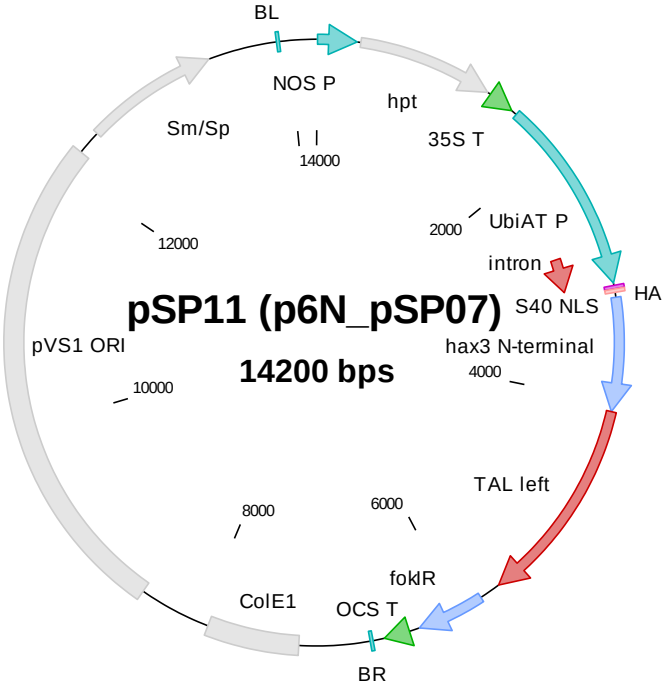


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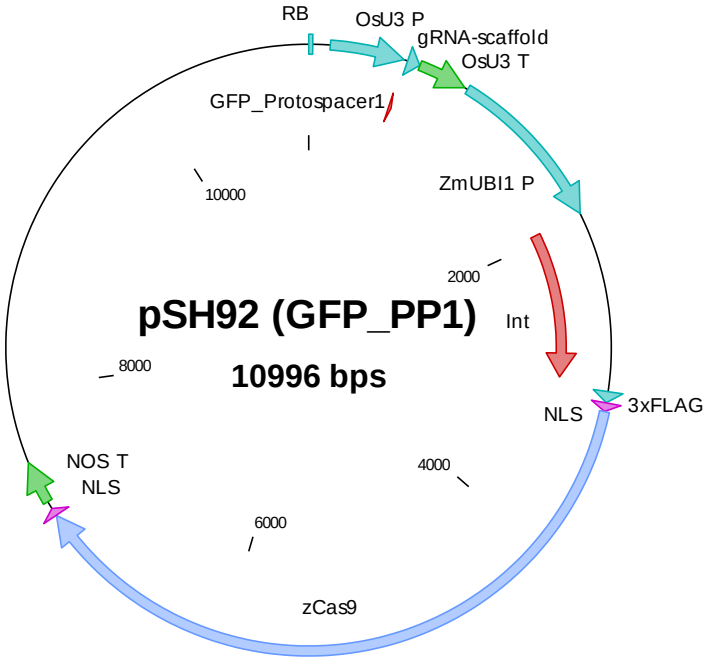
gfp-specific RGEN vector used in barley pSH92

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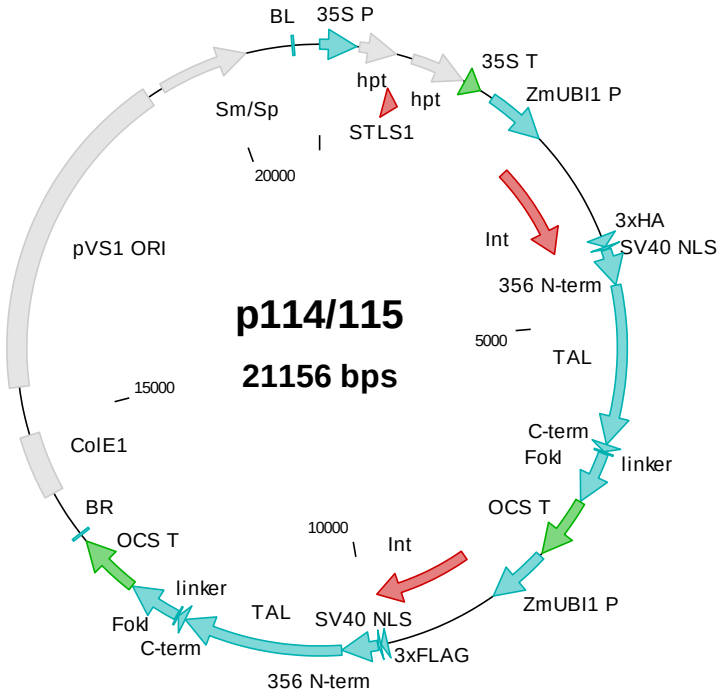
MLO-specific TALEN vector used in tobacco p114/115

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19701 CGTAAGGCTT GATGAAACAA CGCGGCGAGC TTTGATCAAC GACCTTTTGG AAACTTCGGC TTCCCCTGGA GAGAGCGAGA TTCTCCGCGC TGTAGAAGTC
19801 ACCATTGTTG TGCACGACGA CATCATTCCG TGGCGTTATC CAGCTAAGCG CGAACTGCAA TTTGGAGAAT GGCAGCGCAA TGACATTCTT GCAGGTATCT
19901 TCGAGCCAGC CACGATCGAC ATTGATCTGG CTATCTTGCT GACAAAAGCA AGAGAACATA GCGTTGCCTT GGTAGGTCCA GCGGCGGAGG AACTCTTTGA
20001 TCCGGTTCCT GAACAGGATC TATTTGAGGC GCTAAATGAA ACCTTAACGC TATGGAACTC GCCGCCCGAC TGGGCTGGCG ATGAGCGAAA TGTAGTGCTT
20101 ACGTTGTCCC GCATTTGGTA CAGCGCAGTA ACCGGCAAAA TCGCGCCGAA GGATGTCGCT GCCGACTGGG CAATGGAGCG CCTGCCGGCC CAGTATCAGC
20201 CCGTCATACT TGAAGCTAGA CAGGCTTATC TTGGACAAGA AGAAGATCGC TTGGCCTCGC GCGCAGATCA GTTGGAAGAA TTTGTCCACT ACGTGAAAGG
20301 CGAGATCACC AAGGTAGTCG GCAAATAATG TCTAACAATT CGTTCAAGCC GACGCCGCTT CGCGGCGCGG CTTAACTCAA GCGTTAGATG CACTAAGCAC
20401 ATAATTGCTC ACAGCCAAAC TATCAGGTCA AGTCTGCTTT TATTATTTTT AAGCGTGCAT AATAAGCCCT ACACAAATTG GGAGATATAT CATGAAAGGC
20501 TGGCTTTTTC TTGTTATCGC AATAGTTGGC GAAGTAATCG CAACATAGCT TGCTTGGTCG TTCCGCGTGA ACGTCGGCTC GATTGTACCT GCGTTCAAAT
20601 ACTTTGCGAT CGTGTTGCGC GCCTGCCCGG TGCGTCGGCT GATCTCACGG ATCGACTGCT TCTCTCGCAA CGCCATCCGA CGGATGATGT TTAAAAGTCC
20701 CATGTGGATC ACTCCGTTGC CCCGTCGCTC ACCGTGTTGG GGGGAAGGTG CACATGGCTC AGTTCTCAAT GGAAATTATC TGCCTAACCG GCTCAGTTCT
20801 GCGTAGAAAC CAACATGCAA GCTCCACCGG GTGCAAAGCG GCAGCGGCGG CAGGATATAT TCAATTGTAA ATGGCTTCAT GTCCGGGAAA TCTACATGGA
20901 TCAGCAATGA GTATGATGGT CAATATGGAG AAAAAGAAAG AGTAATTACC AATTTTTTTT CAATTCAAAA ATGTAGATGT CCGCAGCGTT ATTATAAAAT
21001 GAAAGTACAT TTTGATAAAA CGACAAATTA CGATCCGTCG TATTTATAGG CGAAAGCAAT AAACAAATTA TTCTAATTCG GAAATCTTTA TTTCGACGTG
21101 TCTACATTCA CGTCCAAATG GGGGCTTAGA TGAGAAACTT CACGATCGGC TCTAGA