

S2 File. Sequences amplified by PCR.

Oligonucleotide sequences are highlighted in yellow. When two several introns were amplified, they are underlined. The presence of AA in the sequence name indicates that the PCR fragment was cloned before sequencing.

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>Fulful-cf01-AA30 (cf01019)
CTGAAGGGTGCTAGGCATCTTCGCGTGTCTGAGACAACCTGCTGACCTTGTACCCCTTTGCTTTT
>Fulful-cf01-AA31 (cf01001-02-03-04-05-11-22)
CTGAAGGGTGCTAGGCATCTTCGCGTGTCTGAGACATCTGCTGACCTTGTACCCCTTTGCTTTT
>Pasmiu-cf01-AA32 (inserted in Fulful186212)
AGGGTGCTAGGCATCTTCGCTTGTCTCAGGCATCTGATAACCTTGGACCCCTTTGCTTTTAGGTATAGTGGCGAGA
ACATGCGTCTGGAGACGATCGGTCTACTGTTTACAACAACAGCCACTGCATGCCTTCTTGGTTTGGCACGCGATG
ATGATAAACACACGGAATTTGTAGAAGCGATGTATCGAGGCAGCACAACTGCCTACACCTCGTAAGTAAATCGG
AGGGTTCTAGGCACCTTTACATTTCTCAGACACCTACTGACCTTGTACCCCTTTGCTTTT
>Pasmiu-cf01-AA33
CTGAAGGGTGCTAGGCATCTTCGCGTGTCTGAGACATCTGCTGACCTGGTACCCCTTTGCTTTT
>Passmi-cf01-AA35
CTGAAGGGTGCTAGGCATCTTCGCTTGCCTTAGATATCTGCTGACCTTGTACCCCTTTGCTTTT
>Pasmic-cf01-AA36
CTGAAGGGTGCTAGGCATCTTCGCTCGCTCGCCTGTCTAAGAAGACATCCGCTGACCTTGTACCCCTTTGCTTTT
>Pasmic-cf01-AA37
CTGAAGGGTGCTAGGCATCTTCGCTTGTCTAAGACATCCGCTGACCTTGTACCCCTTTGCTTTT
>Pasbra-cf01-AA40
CTGAAGGGTGCTAGGCATCTTCGAGTGTCTCACACGTTTGCTAACCTTGTACCCCTTTGCTTTT
>Pasper-cf01-AA42
CTGAAGGGTGCTAGGCATCTTCGCTTGTCTTAGACACCTACTGACCTTGTACCCCTTTGCTTTT
>Pasper-cf01-AA43
CTGAAGGGTGCTAGGCATCTTCGCTTGTCTTAGACATCTACTGACCTTGTACCCCTTTGCTTTT
>Zymtri-cf01-AA44 (Zymtr43394 from 5'UTR to 2nd intron, mg01020)
CTGAAGGGTGCTAGGCATCTTCGAACTTACCTTGCCCTCATCTACCTCCACGTCCTTCCAGCACTCAAC
TTCGCAGCTGGAGTCTTACCATAACCAACATGTTCTTCTCCAAATTCGTTTCCATCGCGACGGTGTGGTCGCC
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ACGACAGCATCGCCAGGCTTTGGAACCGCAGGCGTCTTCATCAATCTCATCGTAGGCGCATATCCCTCGGCCACC
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ACAATGCCATCTGCGGCGGCGGAGACCCGAATCAAGGTAAGAAACCGAAGTGCAGAAGGCCCTCCATTTGCCAAGA
CTGTCTCGGACGCCAGGCTTCCATCCATGCTTCAAGTCTACGACATCCGCTGACCTTGTACCCCTTTGCTTTT
>Zymtri-cf01-AA45 (mg01022)
CTGAAGGGTGCTAGGCATCTTCGCGTGTCTGAGACATCTGCTGACCTTGTACCCCTTTGCTTTT
>Pasbra-cf01-11-7-2 (inserted in Clafu193200)
CTGAAGGGTGCTAGGCATCTTCGCATGTCTCAGACGTATACTGATGTTGATTGCCTTGCTTTTAGTCATTCTCGG
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GCCAACATGAATGCCAAACAATGTAAGTAAACCGAAGGGTCTTGCCACCCTCGAATGTCGAGACATCTGCTGA
CCTTGTACCCCTTTGCTTTTAG
>Fulful-cf0203-AA57 (cf02001)
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>Fulful-cf0203-AA58 (cf02015 + downstream RSI)
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AGACACTGCCATGTGGTTCTCGAGTATAGCTAACACCCTTCTGTTTC
>Fulful-cf0203-AA59-REV (cf02004)
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>Pasmiu-cf0203-AA60-REV
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GGGTGGAAGGCATCGTCTCTATGAGACATGCGCACAGCACCTCCACTTTATTGGCACTTGCTGAGACACTGCCAC
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>Pasmu-cf0203-AA61-REV (inserted in Zymtr43851)
GGGCGGAAGGCATCGTCTGTTACGATCGTCCGCGCCTCACTCCCTGCTGGACATCAGTGGATGAGACATCGCCA
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>Passmi-cf0203-AA62-REV
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>Amyafr-cf0203-AA65
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>Dotsep-cf0203-AA68-REV (ds05015)
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>Pascap-cf0203-AA70-REV
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>Fulful-cf0203-14-1-6-33 (cf02012 and cf07001 in Fulful189536)
GGGCGGAAGGCATCGTCTGTCTGGAACATGCGCGCGCATTTCCAGCTTACTCGAGGCTGCTGAGACATTGCCAC
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>Pasmu-cf0203-14-2-2-33-FW
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>Pasmu-cf0203-14-2-2-35-REV
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CGTGGTGTTCGAGTATGGCTAT
>Pasbra-cf0203-14-7-3 (inserted in Dotse59237)
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TGGAGTTTCGAGTATGGCTAACACCCTTCTTCCAGGCTCACCACAACTCTCCCTCGGATGCGACGCCACATCC
AGGACTGCCACTCCTGGTCTTGGCCCAGAACCTTGGCCTGGATGGTCAACAAGTTTCGAGGGTGATACCTCCCTG
ACACGCAATGACTACTTCACTGCTGGTGGTGTAAGTAAATCCGAAAGGGCAGAACATCGTCTCGAGACAC
GCGCGCAGCATATTAGCTCGATAGCCGCTGCTGAGACATTGCCACGTAAGTGCAGTATGGCTAACACCCTTCT
GTTTCA
>Fulful-cf04ds03-10-1 (cf04005)
CCTAGGGAGTACATACAGTTGTGGCGGAGCTAGCAGTGTCTCAAACTGCTCACTTGTCTAATACGCACGACAAT
GCGCGCAACAGTAGGCCCTATAGGGTCGTGCTGAGAGAGA
>Amyafr-cf04ds03-10-6-41-REV
CCTAGGGAGTACATACAGTTGTGGCCAGGCTAGGCAACGCTCATAGCGTGGCGTAAGCGTCTAGACAC