LOCUS CZP22\sp6.mGFP5. 4392 bp DNA circular 16-JUN-2015

DEFINITION GFP fused to nos 3'utr like 354 but with the poly A. This is the construct for labelling germ cells efficiently (20-50ng of mRNA). for specific germ cell expression of proteins fuse nos1 3'UTR to your gene of interest. (there is an unique XhoI site between GFP and nos3'UTR).

SOURCE

ORGANISM

COMMENT This file is created by Vector NTI

http://www.invitrogen.com/

COMMENT ORIGDB|GenBank

COMMENT VNTDATE|199717315|

COMMENT VNTDBDATE|736876583|

COMMENT LSOWNER|

COMMENT VNTNAME|CZP22 sp6.mGFP5.nos3'UTR|

COMMENT VNTAUTHORNAME|xf|

COMMENT VNTOAUTHORNAME|erez raz|

FEATURES Location/Qualifiers

CDS complement(2638..3498)

/vntifkey="4"

/label=AmpR

promoter 1..23

/vntifkey="30"

/label=SP6

misc\_feature 792..1422

/vntifkey="21"

/label=nos\3'UTR

misc\_feature 69..785

/vntifkey="21"

/label=mGFP5

BASE COUNT 1156 a 1048 c 1050 g 1138 t

ORIGIN

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61 cagccaccat gagtaaagga gaagaacttt tcactggagt tgtcccaatt cttgttgaat

121 tagatggtga tgttaatggg tacaaatttt ctgtcagtgg agagggtgaa ggtgatgcaa

181 catacggaaa acttaccctt aaatttattt gcactactgg aaaactacct gttccatggc

241 caacacttgt cactactctc acttatggtg ttcaatgctt ttcaagatat ccagatcata

301 tgaagcggca cgacttcttc aagagcgcca tgcctgaggg atacgtgcag gagaggacca

361 tcttcttcaa ggacgacggg aactacaaga cacgtgctga agtcaagttt gagggagaca

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481 gccacaagtt ggaatacaac tacaactccc acaacgtata catcatggcc gacaagcaaa

541 agaacggcat caaagccaac ttcaagaccc gccacaacat cgaagacggc ggcgtgcaac

601 tcgctgatca ttatcaacaa aatactccaa ttggcgatga ccctgtcctt ttaccagaca

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721 tggtccttct tgagtttgta acggctgctg ggattacaca tggcatggat gaactataca

781 aataactcga gagcggacat tgatgctccg ggagatttga agaaacactt tttaccgcag

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901 gagtttgcat gcatgtgtgc gttcactgtt tgattttgca ctttttgtgt gtgtgtatat

961 gtgtgtgttt gctgtgtttt attttgtgtg cactggtgtt gtgttttcac ttggtaacaa

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1141 gtgttgtatt taaacaaaaa attcaatgtt aatatttaga ttttagtgat tttattattg

1201 aaaacggctt gttttgtata agtaaccttt aaaaaaagtt ttctccattg catttaaatt

1261 cagtttgaca aacataatcg ccatattttc atgtcgcttg ctaaaattca tgtactactt

1321 tcatcatttt atgtcagtgt gtgatttttg acttgtgatg gagtgaaaaa tgtgaggaaa

1381 atataaacat tttctctaga cttaaaaaaa aaaaaaaaaa aagcggccgc ggcgccaatg

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1561 gggtgcctaa tgagtgagct aactcacatt aattgcgttg cgctcactgc ccgctttcca

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