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

 421 ccctcgtcaa caggatcgag cttaagggaa tcgatttcaa ggaggacgga aacatcctcg

 481 gccacaagtt ggaatacaac tacaactccc acaacgtata catcatggcc gacaagcaaa

 541 agaacggcat caaagccaac ttcaagaccc gccacaacat cgaagacggc ggcgtgcaac

 601 tcgctgatca ttatcaacaa aatactccaa ttggcgatga ccctgtcctt ttaccagaca

 661 accattacct gtccacacaa tctgcccttt cgaaagatcc caacgaaaag agagaccaca

 721 tggtccttct tgagtttgta acggctgctg ggattacaca tggcatggat gaactataca

 781 aataactcga gagcggacat tgatgctccg ggagatttga agaaacactt tttaccgcag

 841 gttttaatgt ttaagtttta actctttaat tgtttgtttg gttgatacgc ggcggattgc

 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

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 1561 gggtgcctaa tgagtgagct aactcacatt aattgcgttg cgctcactgc ccgctttcca

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 1921 acgctcaagt cagaggtggc gaaacccgac aggactataa agataccagg cgtttccccc

 1981 tggaagctcc ctcgtgcgct ctcctgttcc gaccctgccg cttaccggat acctgtccgc

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