

A20

Expressed:

GFP-A20

Plasmid:

pcDNA FRT TO GFP A20

Parent Plasmid:

pcDNA FRT TO GFP

DU Number:

DU55909

Synonyms:

Sequence of Insert:

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GCGGCCGCGATGGCTGAACAAGTCCTCCTCAGGCTTTGTATTTGAGCAATATGCGGAAAGCTG
TGAAGATACGGGAGAGAACTCCAGAAGACATTTTTAAACCTACTAATGGGATCATTTCATTTTT
AAAACCATGCACCGATACACACTGGAAATGTTTCAGAAGTTCAGGCTTTGTCCTCAGTTTCGGGA
GATCATCCACAAAGCCCTCATCGACAGAAACATCCAGGCCACCCTGGAAAGCCAGAAGAACT
CAACTGGTGTGAGAAAGTCCGGAAGCTTGTGGCGCTGAAAACGAACGGTGACGGCAATTGCCT
CATGCATGCCACTTCTCAGTACATGTGGGGCGTTCAGGACACAGACTTGGTACTGAGGAAGGCG
CTGTTTCAGCACGCTCAAGGAAACAGACACACGCAACTTTAAATTCCGCTGGCAACTGGAGTCTC
TCAAATCTCAGGAATTTGTTGAAACGGGGCTTTGCTATGATACTCGGAACTGGAATGATGAATGG
GACAATCTTATCAAAATGGCTTCCACAGACACACCCATGGCCCGAAGTGGACTTCAGTACAAC
CACTGGAAGAAATACACATATTTGTCTTTGCAACATCCTCAGAAGGCCAATCATTGTCAATTTCA
GACAAAATGCTAAGAAGTTTGAATCAGGTTCCAATTTGCCCCCTTTGAAAGTGGGTGGAATTTA
CTTGCTCTCCACTGGCCTGCCAGGAATGCTACAGATACCCATTGTTCTCGGCTATGACAGC
CATCATTTTTGTACCCTTGGTGACCCTGAAGGACAGTGGGCCTGAAATCCGAGCTGTTCCACTTGT
TAACAGAGACCGGGGAAGATTTGAAGACTTAAAAGTTCACTTTTTGACAGATCCTGAAAATGAG
ATGAAGGAGAAGCTCTTAAAAGAGTACTTAATGGTGATAGAAATCCCCGTCCAAGGCTGGGACC
ATGGCACAACATCATCAATGCCGCAAAGTTGGATGAAGCTAATTACCAAAGAAATCAA
TCTGGTAGATGATTACTTTGAACTTGTTCAGCATGAGTACAAGAAATGGCAGGAAAACAGCGAG
CAGGGGAGGAGAGAGGGGCACGCCAGAATCCCATGGAACCTTCCGTGCCCCAGCTTTCTCTC
ATGGATGTAAAATGTGAAACGCCCAACTGCCCTTCTTCATGTCTGTGAACACCCAGCCTTTATG
CCATGAGTGCTCAGAGAGGCGGCAAAGAATCAAAACAAACTCCCAAAGCTGAACTCCAAGCC
GGGCCCTGAGGGGCTCCCTGGCATGGCGCTCGGGGCTCTCGGGGAGAAGCCTATGAGCCCTT
GGCGTGGAACCCTGAGGAGTCCACTGGGGGGCCTCATTCCGCCCCACCGACAGCACCCAGCCC
TTTTCTGTTCAGTGAGACCACTGCCATGAAGTGCAGGAGCCCCGGCTGCCCTTCACACTGAAT
GTGCAGCACAAACGGATTTTGTGAACGTTGCCACAACGCCCGGCAACTTCACGCCAGCCACGCC
CCAGACCACACAAGGCACTTGGATCCCGGGAAGTGCCAAGCCTGCCTCCAGGATGTTACCAGG
ACATTTAATGGGATCTGCAGTACTTGCTTCAAAGGACTACAGCAGAGGCCTCCTCCAGCCTCA
GCACCAGCCTCCCTCCTTCTGTCACCAGCGTTCCAAGTCAGATCCCTCGCGGCTCGTCCGGAG
CCCCTCCCCGCATTCTTGCCACAGAGCTGAAACGACGCCCTGCTGGCTGCCTGTCTCAAGCT
GCACGGACTCCTGGGGACAGGACGGGGACGAGCAAGTGCAGAAAAGCCGGCTGCGTGTATTTT
GGGACTCCAGAAAACAAGGGCTTTTGCACACTGTGTTTCATCGAGTACAGAGAAAACAACATT
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TTGCTGCTGCCTCAGGGAAAGTCAGTCCCACAGCGTCCAGGTTCCAGAACACCATTCCGTGCCT
GGGGAGGGAATGCGGCACCCCTTGAAGCACCATGTTTGAAGGATACTGCCAGAAGTGTTTCATT
GAAGCTCAGAATCAGAGATTTTCATGAGGCCAAAAGGACAGAAGAGCAACTGAGATCGAGCCAG
CGCAGAGATGTGCCTCGAACCACACAAAGCACCTCAAGGCCCAAGTGCGCCCGGGCCTCCTGC
AAGAACATCCTGGCCTGCCGCAGCGAGGAGCTCTGCATGGAGTGTCAGCATCCCAACCAGAGG
ATGGGCCCTGGGGCCACCGGGGTGAGCCTGCCCCCGAAGACCCCCCAAGCAGCGTTGCCG
GGCCCCGCCTGTGATCATTTTGGCAATGCCAAGTGCAACGGCTACTGCAACGAATGCTTTCAG
TTCAAGCAGATGTATGGCTAAGCGGCCG

Amino Acid Sequence:

MVSKGEELFTGVVPIVELDGDVNGHKFSVSGEGEDATYGKLTCLKFICTTGKLPVPWPTLVTTLYG
VQCFSRYPDHMKQHDFFKSAMPEGYVQERTIFFKDDGNYKTRAEVKFEGLTLVNRIELKIDFKEDG
NILGHKLEYNYNVYIMADKQKNGIKVNFKIRHNIEDGSVQLADHYQQNTPIGDGPVLLPDNHYLST
QSALSKDPNEKRDHMLLEFVTAAGITLGMDELYKSGLGSPGEFASLEKLAAMAQVLPQALYLS
NMRKAVKIRERTPEDIFKPTNGIIHFKTMHRYTLEMFRTCQFCPQFREIIHKALIDRNIQATLESQKKL
NWCREVRKLVALKTNGDGNCLMHATSQYMWGVQDLDLVLKALFSTLKETDTRNFKFRWQLESK
SQEFVETGLCYDTRNWNDEWDNLIKMASTDTPMARSGLQYNSLEEIHIFVLCNILRRPIIVISDKMLRS
LESGSNFAPLKVGGIYLPLHWPAAQECYRYPVLYGDSHFFVPLVTLKDSGPEIRAVPLVNRDRGRFED
LKVHFLTDPENEMKEKLLKEYLMVIEIPVQGWHDGTTHLINAAKLDEANLPKEINLVDDYFELVQHEY
KKWQENSEQGRREGHAQNPMEPSVQLSLMDVKCETPNCPFFMSVNTQPLCHECSERRQKNQNK
LPKLNSKPGPEGLPGMALGASRGEAYEPLAWNPEESTGGPHSAPPTAPSPFLFSETTAMKCRSPGC
PFTLVNQHNGFCERCHNARQLHASHAPDHRHLDPGKCQACLQDVTRTFNGICSTCFKRRTAEASS
SLSTSLPPSCHQRSKSDPSRLVRSPPHSCHRAGNDAPAGCLSQAARTPGDRTGTSKCRKAGCVYF
GTPENKGFCTLCFIEYRENKHFAAASGKVSPTASRFQNTIPCLGRECGTLGSTMFEGYCQKCFIEAQ
NQRFHAKRTEEQLRSSQRRDVPRTTQSTSRPKCARASCKNILACRSEELCMQCQHPNQRMGPGA
HRGEPAPEDPPKQRCRAPACDHFGNAKCNNGYCNECFQFKQMYG*

Antibiotic:

Amp

Comments:

Please clone A20 with an N-terminal GFP tag into pcDNA5 FRT/TO hygro. Thank you.

Price per aliquot:

£110.00