

pET30a(+)**表达载体/vector 使用说明书**

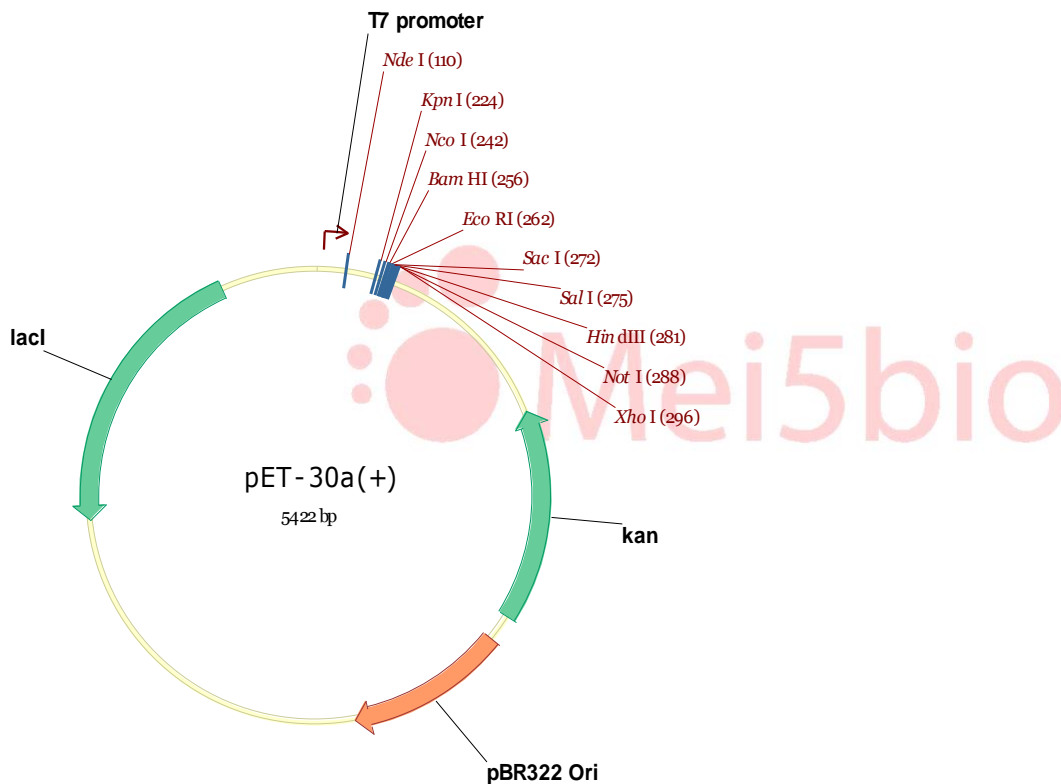
Product	Unit	Cat.#
pET30a(+) 表达载体/vector	10 μ l, 20ng/ μ l	MFV01003-01

保存: -20℃ 保存

描述: N-末端 His6 标签, S.tag

成分: 10 mM Tris (pH8.0)

序列信息:



LOCUS pET-30a(+) 5422 bp DNA circular 16-DEC-2016

DEFINITION pET-30 a (+).

SOURCE

ORGANISM other sequences; artificial sequences; vectors.

FEATURES

Location/Qualifiers

misc_feature complement(1017..1832)

/vntifkey="21"

/label=kan

misc_feature complement(3975..5054)

/vntifkey="21"

/label=lacI

promoter 23..41

/vntifkey="30"

```
                /label=T7\promoter
rep_origin      1938..2557
                /vntifkey="33"
                /label=pBR322\Ori
BASE COUNT     1282 a      1457 c      1398 g      1285 t
ORIGIN
1 atcgatctcg atcccgcgaa attaatacga ctcaactag gggaattgtg agcggataac
61 aattcccctc tagaaataat ttgtttaac ttaagaagg agatatacat atgcaccatc
121 atcatcatca ttcttctggt ctggtgccac gcggttctgg tatgaaagaa accgctgctg
181 ctaaattcga acgccagcac atggacagcc cagatctggg taccgacgac gacgacaagg
241 ccatggctga tatcggatcc gaattcgagc tccgtcgaca agcttgcggc cgcactcgag
301 caccaccacc accaccactg agatccggct gtaacaaag cccgaaagga agctgagttg
361 gctgctgcca ccgctgagca ataactagca taacccttg gggcctctaa acgggtcttg
421 aggggtttt tgctgaaagg aggaactata tccggattgg cgaatgggac gcgcctgta
481 gcggcgcatt aagcgcggcg ggtgtggtgg ttacgcgcag cgtgaccgct acactgcca
541 gcgccctage gcccgctct ttcgcttct tcccttctt tctcgccacg ttcgccggct
601 ttcccgtca agctcctaat cgggggctcc ctttaggggt ccgatttagt gctttacggc
661 acctgaccc caaaaaactt gattaggggt atggttcacg tagtgggcca tcgccctgat
721 agacggttt tgccctttg acgttggagt ccacgttctt taatagtga ctctgttcc
781 aaactggaac aactcaac cctatctcgg tctattctt tgattataa gggatttgc
841 cgatttcggc ctattggtta aaaaatgagc tgatttaaca aaaatthaac gcgaattta
901 acaaaatatt aactgttaca atttcagggt gcacttttcg gggaaatgtg cgcggaacc
961 ctatttgtt attttctaa atacattcaa atatgtatcc gtcctgaat taattcttag
1021 aaaaactcat cgagcatcaa atgaaactgc aatttattca taccaggatt atcaatacca
1081 tattttttaa aaagccgttt ctgtaatgaa ggagaaaact caccgaggca gttccatagg
1141 atggcaagat cctggtatcg gctcgcgatt ccgactcgtc caacatcaat acaactatt
1201 aatttccct cgtcaaaaat aaggttatca agtgagaaat caccatgagt gacgactgaa
1261 tccggtgaga atggcaaaag tttatgcatt tcttccaga cttgttcaac aggccagcca
1321 ttacgctcgt catcaaaatc actcgcata accaaaccgt tattcattcg tgattgcgcc
1381 tgagcggac gaaatacgcg atcgtgttfa aaaggacaat tacaacagg aatcgaatgc
1441 aaccggcgca ggaactcgc cagcgcata acaatattt cactgaatc aggatattct
1501 tctaatacct ggaatgctgt ttcccgggg atcgcagtgg tgagtaacca tgcacatca
1561 ggagtacgga taaatgctt gatggtcggg agaggcataa atccgctcag ccagtttagt
1621 ctgaccatct catctgtaac atcattggca acgctactt tgccatgtt cagaaacaac
1681 tctggcgcgt cgggcttccc atacaatcga tagattgtc cacctgattg cccgacatta
1741 tcgagagccc atttataccc atataaatca gcacccatgt tggaaftaa tcgaggccta
1801 gagcaagacg ttcccgttg aatatggctc ataaccccc ttgtattact gttatgtaa
1861 gcagacagtt ttattgtca tgacaaaat ccctaacgt gagtttctg tccactgagc
1921 gtcagacccc gtgaaaaaga tcaaaggatc ttctgagat cttttttc tgccgctaat
1981 ctgctgctg caaacaaaaa aaccaccgt accagcgggt gtttgttgc cggatcaaga
2041 gctaccaact cttttccga aggtaactgg ctcagcaga gcgcagatac caaatactgt
2101 cttctagtgt tagccgtagt taggccacca ctcaagaac tctgtagcac cgcctacata
2161 cctcgtctgt ctaactctgt taccagtggc tgctgccagt ggcgataagt cgtgtcttac
2221 cgggttgac tcaagacgat agttaccgga taaggcgcag cggtcgggct gaacgggggg
2281 ttctgcaca cagcccagct tggagcgaac gacctacac gaactgagat acctacagcg
2341 tgactatga gaaagccca cgctcccga agggagaaag gcggacaggt atccgtaag
2401 cggcagggtc ggaacaggag agcgcacgag ggagctcca ggggaaacg cctggtatct
2461 ttatgtcct gtcgggttc gccacctctg acttgagcgt cgattttgt gatgctcgtc
2521 agggggggcg agcctatgga aaaacgccag caacgcggcc tttttacggt tctggcctt
2581 ttctggcct tttgtcaca tttcttcc tgcttatcc cctgattctg tggataaccg
2641 tattaccgcc ttgagttag ctgataccgc tcgccgcagc cgaacgaccg agcgcagcga
2701 gtcagtgagc gaggaagcgg aagagcgct gatgcggat tttctccta cgcactctgt
2761 cgtatttca caccgatat atggtgact ctacgtaca tctgctctga tgccgcatag
2821 ttaagccagt atacctccg ctatcgtac gtgactgggt catggctgcg ccccacacc
2881 cgccaacacc cgtcagcgc cctgacggg cttgtctgt cccgcatcc gcttacagac
```

2941 aagctgtgac cgtctccggg agctgcatgt gtcagaggtt ttaccgtca tcaccgaac
3001 gcgcgaggca gctgcggtaa agctcatcag cgtggtcgtg aagcgattca cagatgtctg
3061 cctgttcac cgcgtccagc tcgttgagtt ttccagaag cgtaaatgic tggcttctga
3121 taaagcgggc catgtaagg gcggttttt cctgtttggt cactgatgcc tccgtgtaag
3181 ggggatttct gtcatgggg gtaatgatac cgaatgaacg agagaggatg ctcacgatac
3241 gggttactga tgatgaacat gcccggttac tggaacgttg tgagggtaaa caactggcgg
3301 tatggatgcg gcggggcagc agaaaaatca ctcagggtca atgccagcgc ttcgtaata
3361 cagatgtagg tgttccacag ggtagccagc agcctcctgc gatgcagatc cggacataa
3421 tgggtcaggg cgtgacttc cgcgtttcca gactttacga aacacggaaa ccgaagacca
3481 ttcattgtgt tgctcagtc gcagacgttt tgcagcagca gtcgcttac gttcgtcgc
3541 gtatcggtga ttactctgc taaccagtaa ggcaaccccg ccagcctagc cgggtcctca
3601 acgacaggag cagcatcatg cgcacccgtg gggccgcat gccggcgata atggcctgct
3661 tctcgccgaa acgtttggtg gcgggaccag tgacgaaggc ttgagcgagg gcgtgcaaga
3721 ttccgaatac cgcaagcagc aggcgatca tcgtcgcgt ccagcgaag cgtcctcgc
3781 cgaataatgac ccagagcgtc gccggcact gtcctacgag ttgcatgata aagaagacag
3841 tcataagtgc ggcgacgata gtcagcccc gcgccaccg gaaggagctg actgggttga
3901 aggtctcaa gggcatcggc cgagatcccg gtcctaatg atgagactaa ctacattaa
3961 ttgcgttgcg ctcactgccc gtttccagt cgggaaacct gtcgtgccag ctgcatat
4021 gaatcgcca acgctcgggg agaggcgggt tgcgtattgg gcgccagggt ggttttctt
4081 ttaccagtg agacgggcaa cagctgattg ccttcaccg cctggcctg agagagtgc
4141 agcaagcggc ccacgtggtt ttccccagc aggcgaaaat cctgtttgat ggtggtaac
4201 ggcgggatat aacatgagct gcttcggta tcgtcgtatc cactaccga gatgtccga
4261 ccaacgcgca gccgggactc ggtaatggcg cgcattgcgc ccagcggcat ctgactgtg
4321 gcaaccagca tcgactggg aacgatgccc tcttcagca ttgcatggt ttgtgaaaa
4381 ccggacatgg cactccagtc gccttccgt tccgctatcg gctgaattg attgcgagtg
4441 agatattat gccagccagc cagacgcaga cgcgccgaga cagaactaa tgggcccgct
4501 aacagcggca ttgctggtg acccaatgcg accagatgct ccagccccag tcgctaccg
4561 tctcatggg agaaaataat actgttgatg ggtgtctggt cagagacatc aagaataac
4621 gccggaacat tagtgcaggc agcttcaca gcaatggcat cctggtcacc cagcggatag
4681 ttaatgatca gccactgac gcgttcgcg agaagattgt gcaccgccgc ttacaggt
4741 tcgacgccgc tctgtctac catcgacacc accacgtggt caccagttg atcggcgcga
4801 gatttaatcg cgcgacaaat ttgcgacggc gcgtgcaggc ccagactgga ggtggcaacg
4861 ccaatcagca acgactgttt gcccgccagt tttgtgcca cgcggttggg aatgtaatc
4921 agtccgcca tcgctgctt cacttttcc cgcgtttcg cagaaactg gctggcctgg
4981 ttaccagc gcggaacggc ctgataagag acaccggcat actctgcgac atcgataac
5041 gttactggtt tcacattcac caccctgaat tgactctt cggggcgta tcatgccata
5101 ccgcgaaaag ttttgcgca ttgatggtg tccgggatct cagcgtctc cttatgcga
5161 ctctgcatt aggaagcagc ccagtagtag gttgaggccg ttgagcaccg ccgccgaag
5221 gaatgtgca tgcaaggaga tggcgcccaa cagtcctccg gccacggggc ctgccacat
5281 acccagccg aacaagcgc tcatgagccc gaagtggcga gccgatctt cccatcggc
5341 gatgtcggcg atataggcgc cagcaaccgc acctgtggcg ccggtgatgc cggccacgat
5401 gcgtccggcg tagaggatcg ag

//

Please note: All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

