

SAMM50-sorting and assembly machinery component 50 homolog (S. cerevisiae) Gene

Reference: PTXBC011681

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	SAMM50 sorting and assembly machinery component; CGI-51; OMP85; SAM50; TOB55; TRG-3; YNL026W; sorting and assembly machinery component 50 homolog; sorting and assembly machinery 50kDa; transformation-related gene 3 protein		

For research use only.

GENE DESCRIPTION	sorting and assembly machinery component 50 homolog (S. cerevisiae)
GENE ID	25813
ORIGIN SPECIES	Human
ACCESSIONS	BC011681
VECTOR	pDONR223
NCBI SYMBOL	SAMM50
LENGTH	ProteoGenix bp
SEQUENCE PRIMERS	Forward primer M13R (5'→3'): GTAAACGACGGCCAGT Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG

ORF (Only for reference, product provided without STOP codon)

atggggactgtgcacggcggagttggagcctctccatcaagtggaactgatttggaggattgagaagaagctgaattgttgaggctgaagctaaacaggaaattctgaaacaaagatgtgtgttcaacatgttcattttgatggacttgaaggactaaagatgatac
atcatttggaaattggagatgtttcaaggccaaacctaattgaggttaattgcggaatctcatgaagccgtgaaaaattgctcgtcttggaatttttagacaaagtgatgttttgattgacacatgtcaaggtgatgacgcacttccaaatgggttagacgttacctttgaagtaactgaattg
aggagattaacgggcagttataacacatggttggaaacaatgaaggcagtagtacttggcctcaagcttccatcttctgtgctgcagaaaaaggtgaccttgcatttccatggaacaaaagaaacttctgatggcctgtccttctcaaacacggccggaaactcgaagaaat
ttctctgtaaaactatataaagttactggacagttcccttggagctcactcggggagcagcagaggaatgtcagctgagtacagttttcccatatggaagaccagccacactgtcaagtggaaggcgtatggcgagaaactggcctgcctcaaggacggcgtcatttctgttcgaaaa
gaaagcggacattcactgaaatcatctcttgcacgccatggtcatctcgaattcttccatcttaccaaggagaggtgcttgcgtgaaagttaaccaggaactggcaggctacactggcggggatgtgagcttcatcaagaagatttgaacttcagttgaacaagcaactcatattg
attcagtttttgcagcttcttggggcgaatgttggtaccattgtgtgataagccgtcaagcattgtgataagtttaccctcgggggacccacaagcgtccgggattcagcatgcacagcatcggccacagagcgaaggagactacctaagttggagaagcgtactggccggcgg
cctgcacctctacacccattacatttccggccagcaggggtggttggagaactttccgaacacacttcttcaacgcaggaacactctgcaacctcaactatggggaggggcccaagctcatattcgttaagctggctgagtgacatccgctggtcgtacggggcgggattgtcctc
aggcttggcaacatcgtcgggttgaacttaattactgctccccatgggagtagacagcagcagcagatgtgatggcgtccagtttggagctgggataaggttcctgtag