

Product datasheet for **RR202601**

Slc22a24 (NM_173302) Rat Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Slc22a24 (NM_173302) Rat Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	Slc22a24
Synonyms:	Oat5; Slc22a9; Slc22a19
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



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ORF Nucleotide Sequence:

>RR202601 representing NM_173302
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGCCTTTCAGGACCTTATAACTCAAATTGGCTGCCTGGGAGGTTCCAGATCCTTCAGTATTTTG
 TACTGATCTGCTTATCCTGGTAGTTCCTCACACTGTTTTGGAGAACTTCACTGCAGCCATTCTAGTCA
 TCGCTGTTGGGTCCCATCCTCGACAATAACACTATGTCTGATAATAACAGTAGGATCCTGAGCCAAGAT
 GACCTCCTAAGGATCTCCATCCCAATGGACTCCAACCTGAGGCCAGAGAAATGCCGTCGCTATATCCAAC
 CACAGTGGGATCTCCTTCATCTGAATGGCACCTTCTCCACTGTAACAGAGCCAGACACAGAGCCCTGTGT
 GGATGGTGGGTGTATGACCAAAGCACCTTCTCTCCACCACAGTGACCCAGTGGGACCTGGTGTGTGGA
 TCTCAAACACTGAATTCAGTGGCTAAATTTATCTACATGACTGGTATCTTTATAGGGCATCTCATGGGTG
 GCCATTTATCAGACAAGTTGGGAGGAAGTTCATTGTGACATGTGGTTACTGACACTGGCTGCTACTGA
 AACTTCTGTCGCTTTTGGTCCCACCTTCTCATCTACTGCTCACTCGATTCTCACAGGGATTTCTTCC
 TCATGCATTAGGACAAACAGTGCTTTGCTCATATTAGAATGGACAAGTCCTAAATCCAAGCTATGGTAA
 TGGCACTGATATTTCTGCTGGGGGAATTGGACAGGTTCTACTGGGAGTCTGGCTTTTGGTATTCGGAA
 CTGGCAACACCTCCAGCTGGCGATGTCTGTACCAGTGTCTTCTCCTTATTCACAAAGGTGGTTGTCA
 GAGTCAGCTCGATGGCTGATTATAACCAACAAACCCAGGAGGGCTTAAAGGAACTATAAAAGTTGCAC
 ACATAAATGGAATAAAGAATTCAAGAGATGTCTAACCTTGGAGGTTGTGAAAATACCATGAAGGATGA
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 TGTCTTCTATCCTTTGTGAGATGTGTCTATTGATCAACTGTAGGCCGTATCAACCTCCAATATC
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 TTTTTCAATGAATTACATGGGCCGAGAACCAACCAATCATTTTCATGTCTGTGATGGGAATCTCCATT
 CTGTCTATCACATTTTTGACTCAAGAAATGCAGATCCCGCGTTTGTGTTTGGCATTATTAGGAGGACAA
 TTTCTTCTGCCTCTTTGACAAGTACTGTGTGCTTTCAAATGAGCTAGTCCCCTGTAATCAGGGCAAC
 TGCTTTAGGAGTATTGGAATTTTGGTGTGCTGGAGCAGCCCTGTCTCCTCTGTTGATGATTCTCATG
 ACATATTCTGCTTCTTGCCTGGATCATCTATGGGGTCTTCCCCTCCTTAGTAGCCTTGTGCTCTC
 TTCTTCTGAGACGAGGAATCAGCCTCTGCCTGACTCCATCCAAGATGTAGAAAATAAGAGGAAAAGCTC
 AAGAGAGGTAAAGAAAGATGCGGTTGCCAAAGTGACACCATT

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:

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MAFQDLITQIGCLGRFQILHLIFVLICFILVVPHTVLENFTAAIPSHRCWVPILDNNTMSDNNSRILSQD
 DLLRISIPMDSNLRPEKRRYIQPWDLHLNGTFSTVTEPDTEPCVDGWYDQSTFLSTTVTQWDLVCG
 SQTLSNAKFIYMTGIFIGHLMGGHLSDFGRKFIIVTCGLLTLAVTETSVAFAPTFLIYCSLRLFTGISS
 SCIRTNSALLILEWTSFKFQAMVMALIFSAGGIGQVLLGVLAFIGIRNWQHLQLAMSVPVFFLLIPTRWLS
 ESARWLIITNKPQEGLEKELIKVAHINGIKNSRDVLTLEVVKTTMKDELEAAETKPSPLVLFRTPNLRKRI
 CLLSFVRCVSLISTVGLLINLQYLSNKVFLQCLYGVVCTPANLLGNFSMNYMGRRTTQIIFMSVMGISI
 LSITFLTQEMQIPRLVLASLGGAISSASLTSTAVLSNELVPTVIRATALGVIGIFGSAGAALSPLLMILM
 TYSASLPWIIYGVLPISSLVLLLLPETRNQPLPDSIQDVENKRKSSREVKKDAVAVKTPF

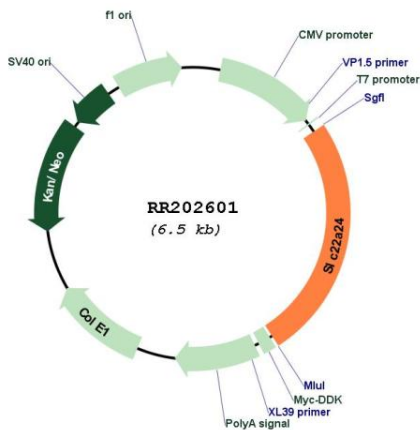
TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Restriction Sites:

Sgfl-MluI

MW: 61 kDa

Product images:



Circular map for RR202601