

Product datasheet for MR211553

Tsc22d1 (NM_207652) Mouse Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Tsc22d1 (NM_207652) Mouse Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	Tsc22d1
Synonyms:	AA589566; AW105905; Egr5; Tgfb1i4; Tsc; TSC-22; Tsc22
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
ORF Nucleotide Sequence:	>MR211553 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCCGCGATCGCC

ATGGCGCACCCGGCAATGTTCCCTCGAAGGGCAGCGGTGGTGGCAGCGCCTCTGCTCTCAATGCAGCAGGTACGGCGTCAGTGGTGTCTCCATCTTCTGAAGATTTCTCCTCCTTCGCTCCAGCCGCCCTCCTGTGCATCTCCACGCAGGACCCAGCCTCCGCTCCACAAGCCTGAACCTCCTCTCGCAGGCTCAGCTGCAGGGACAGCCTCTTGCAGGCGGAAGCTCAGATGAAAAGAAAAGTGGCTTCCAGATAACTAGCATTACCGGCTCAGATCTCTGCCAGCATCAGCTCCAACAACAGCATCGCGGAGGACACCGAGAGCTACGACGATCTGGATGAGTCGCACACGGAAGATCTCTCCTTCCGAGATCCTCGACGCTCCTCTTCCAGGGCCACTGACTTAGGTGAGCCTGAACGAAGCTCCTCAGAGGAGACTCTGAATAACTTCCAGGAAGCTGAGACACCTGGGGCAGTCTCTCCTAACAGCCCCACCTTCTCAGCCTCATTTGCCTCACCTTCCACAACAGAACGTTGTGATCAATGGGAATGCCCATCCCCACCCTCCATCATCACCATCACCTCATATGGGCACCACCTTCCACCATGGGCACCATCATTATCACATGCTGCTGTGGCCGGTCCATCCATCCCGGAGGGCCACCCTCGAGCCCAGTGTCCAGGAACTCTCTACAAGTGAAGTCTGATGGTGGTGTGCCAGTCCGACCTCCTCTGCAGTACCATCGAGTGGCTTACCAGCATCAGTGATGACGAACATCCGTAAGTACTACAGGAAGCTAGGTATAAATTCGGTTACTGGCAGGCGCTACGAATAATGTTAACATTGCTGTGGGTAGTTTCA GTCCCAGTGTGACGAACAGCGTGCATGGTAATGCTAATAAATAAAGCAATATCCCTAATGCTGCTAGCATAAGTGGTGGCCTGGAGTTACCAGTGTGTTAATTGAGTATCTTGAGTGGCATGGGAATGTTACC GTTTCTTCTCCTCTCCTGTTGCTAACAGTGTCTTAAATGCAGCTGCAGGTATCACTGTGGGAGTGGTTCCA GTCAGCAGCAGCAGCAGCAGCAGCAACCAACAGTTAACACATCGAGGTTCCAGGTTGTGAAGTTAGACTCTACTTCTGAACCTTTAAAAAGGTCGATGGACTTGCACAGAATTCTATGAGAAGGAAAACGCTGTGCCAGCTACAGAAGGCGTGGCCGTAATAAAGTGGTGGAGACGGTGAAGCAAAACCCACGGAAGCATCGT CCTCGGAGAGGGAGAGCACTAGTGGGAGTCTGTGAGCAGTAGTGTGAGCACACTGAGTCACTACACGGAGAGTGTGGGAAGTGGAGAGATGATGGGAGCCCCGCTGTGGTGGCGCCGAGCAGCCGCCCTACCACCA



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GCGCCTCCAGGTCTTCAAGGTGTGGCTCTCCAACAGCTAGAGTTCAGTAGCCCTGCTCCACAGAGTATTG
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Protein Sequence:

>MR211553 protein sequence
 Red=Cloning site Green=Tags(s)

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 IAQPPATQNGSLVQSVSQSPLIATNINLPLAQQIPLSSTQFSTQSLAQAIQSQMEDARRPAEPSLGLLPQ
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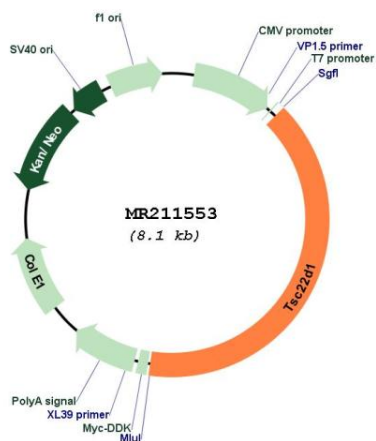
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Restriction Sites:

SgfI-MluI

Cytogenetics: 14 40.44 cM
 MW: 107.7 kDa
 Gene Summary: Transcriptional repressor. Acts on the C-type natriuretic peptide (CNP) promoter. [UniProtKB/Swiss-Prot Function]

Product images:



Circular map for MR211553