

Product datasheet for **SC123344**

LOC90925 (NM_175870) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	LOC90925 (NM_175870) Human Untagged Clone
Tag:	Tag Free
Symbol:	LOC90925
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)
Fully Sequenced ORF:	>OriGene sequence for NM_175870 edited <pre> CTCAGTGCTTTCTTTCTGTCTCCTCCAGGATGGGGTCAACCGTCATCCTTTCCCTCGT CCTGGCTGTTCTCCAAGGTGCTTTGCCGAGGTGCAGCTGTTGCAGTCTGCAGCAGAGGT GAAAAGACCCGGGAGTCTCTGAGGATCTCCTGTAAGACTTCTGGATACAGCTTTACCAG CTACTGGATCCACTGGGTGCGCCAGATGCCCGGAAAGAACTGGAGTGGATGGGGAGCAT CTATCCTGGGAATCTGATACCAGATACAGCCCATCCTTCCAAGGCCACGTACCATCTC AGCCGACAGCTCCAGCAGCACCGCTACCTGCAGTGGAGCAGCCTGAAGGCCTCGGACGC CGCCATGTATTATTGTGTGAGAGGGACCATCTAAACCTTCCGCGGTGCAGGTGCAGAGT GAGCTGCCAGACACACCTCCCCAGGGGCTCTCTATTCATCCGGGGAGGAAACTGGC TGTTTGTGTCTCAGGAGCAAAAACAGAGAACAACATGGGAGCGTTCTTAACCCCTAAG GCAACTGGATGGGAGACCTGACCCATCCAGTTCTCTGAGGGGGCTCTTGTGTGTTCTACA AGGTTGTTTCATGGTGTATTACATGGTTAACATCAAAAGGCTGCCTAATAGGCACCTCT TCAATATAATAGTCTTTTAATTAGTGAAAAATTTACACAGTTCATCATTGCTTGCTTGCC TTCTCCTTCTGTCCGCTCTTACTCCCTCCTTCTTTATTTTCTACTTACTTTTCCAAA ATCATTAAACCCCTTTTGTACCATTAATAAGTTATCTTGTTTTGTGTGTTTTCCTT TTAACAATATGCACTGAATAATTCATCTTTGTGCCAATTCGTAATATTTTGATATAACA AAGACTTCTGTCATAAATAGATTTCTGTGAGTAATCTTGCAAAATTTTAGAACCTGTT TGGTTAAGAATAAATTAATAAATAGACAAATTTTAAAAAAAAAAAAAAAAAAAAAAAAAA AA </pre>



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5' Read Nucleotide Sequence:	>OriGene 5' read for NM_175870 unedited <pre> GGCAAACCTGTTTTGTAACCNACTCTCGATAGGCGGCACGCCAATTCGCACGAGGCTCAG TGCTTTCTTTTCTGTCTCTCCAGGAGGGTCAACCGTCATCCTTTCCCTCGTCCTGGC TGTTCTCCAAGGTGTCTTTGCCGAGGTGCAGCTGTTGCAGTCTGCAGCAGAGGTGAAAAG ACCCGGGAGTCTCTGAGGATCTCTGTAAGACTTCTGGATACAGCTTTACCAGCTACTG GATCCACTGGGTGCGCCAGATGCCCGGGAAGAAGTGGAGTGGATGGGGAGCATCTATCC TGGGAACCTCTGATACCAGATACAGCCCATCCTTCCAAGGCCACGTACCATCTCAGCCGA CAGCTCCAGCAGCACCGCTACCTGCAGTGGAGCAGCCTGAAGGCCTCGGACGCCGCCAT GTATTATTGTGTGAGAGGGACCATCTAAAACCTTCCGCGGTGCATGTGCAGAGTGAGCTG CCAGACACACCCTCCCCAGGGGCTCTCTATTCTCCGGGAGGAAACACTGGCTGTTTG TGTCTCAGGAGCAAAAACAGAGAACAACATGGGAGCGTTCTAACCCTAAGGCAACT GGATGGGAGACCTGACCCATCCAGTTCTCTGNAGGGGCTCTTGTGTCTTACAAGGTTG TTCATGGTGTATATTACATGGTTAACATCAAAAGGCTGCCTAATANGCACCTCTTCAATA TAATAGTCTTTTAATTAGTGAATAATTTACACAGTTCATCATTGCTTGCTTGCCTTCTCC CTTCTGTCCGCTCTTACTCCCTCCTTGCTTAATTTTCTACTTACTTTTCAAAATCATT TAACCCCTTTTGTACCATAATAAGTATACTGGTTTTTGGTGTGGTTCCCTTTTACA ATATGCACTG </pre>
Restriction Sites:	Please inquire
ACCN:	NM_175870
Insert Size:	1031 bp
OTI Disclaimer:	Our molecular clone sequence data has been matched to the reference identifier above as a point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative RNA splicing form or single nucleotide polymorphism (SNP).
Components:	The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).
Reconstitution Method:	1. Centrifuge at 5,000xg for 5min. 2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA. 3. Close the tube and incubate for 10 minutes at room temperature. 4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom. 5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.
RefSeq:	<u>NM_175870.3</u> , <u>NP_787066.1</u>
RefSeq Size:	1022 bp
RefSeq ORF:	363 bp
Locus ID:	90925
Cytogenetics:	14q32.33