

## Product datasheet for **SC123043**

### FAM167B (NM\_032648) Human Untagged Clone

#### Product data:

Product Type:	Expression Plasmids
Product Name:	FAM167B (NM_032648) Human Untagged Clone
Tag:	Tag Free
Symbol:	FAM167B
Synonyms:	C1orf90; DIORA-2
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)
Fully Sequenced ORF:	>OriGene sequence for NM_032648 edited CACACACCCATCTGCTCACTCACCTGGCACATTCAGCCCCCTAACCCACCTTGAACAT TGACCACCACACTCCCTGGCAGCTCTTCTCACCTCAACTTCTGCCACCTCTCCCTG GGCAATACTGCCAGCCTTTCCTAATCTCAGAGCTGCAGCCCTGCCCTGTCACTCACCTC AAACCTGCCATGTCCCTGGGGCTACTGAAATTCAGGCAGTGGGTGAAGAGGACGAGGAG GATGAGGAGGGGAGAGCCTGGACTCTGTGAAGGCACTGACAGCCAAGCTGCAGCTGCAG ACTCGGCGCCCTCATATCTGGAGTGGACAGCCAGGTCCAGAGCCAGGCCTGGCGCAGG GCCCAAGCCAAACCTGGACCAGGGGACCTGGGGACATCTGTGGTTTCGACTCAATGGAC TCCGCCCTTGAGTGGCTCCGACGGGAGCTGCGGGAGATGCAGGCGCAGGACAGGCAGCTG GCAGGGCAGCTGCTGCGGCTGCGGGCCAGCTGCACCGACTGAAGATGGACCAAGCCTGT CACCTGCACCAGGAGCTGCTGGATGAGGCCGAGCTGGAGCTGGAGCTGGAGCCCCGGGCC GGCCTAGCCCTGGCCCCGCTGCTGCGGCACCTGGGCCTCACGCGCATGAACATCAGCGCC CGGCGCTTCAACCCTCTGCTGAGGAACACCTGTGCCCCCCGACTCCCCGCCCTCTCCCA ATGCCGCTTCCCCTGCCTGCCTGGGAAGAGGAAAGGGAGGGGTGCCCCAGAGGCACCAGC TCCTGGCGGGGAGGAGGAACATTCAGGTTTCTGAGAGCTGAATTCAGAGTGCAAAAC CCCAGCATCCTGTTTCTCTGCTGACCCAGCTGGGAGGGGAGGAGGAGGAGCTCACACC CTCAAACCTCAATAAACGCTTCTCTGGTTCCCAAAAAAAAAAAAAAAAAAAAAAAAAA



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<b>5' Read Nucleotide Sequence:</b>	>OriGene 5' read for NM_032648 unedited NGGTACCGTCGAAATTTGTATACGACTCATATAGGCGGCCGCGNAATTCGCACGAGGCAC ACACCCATCTGCTCACTACCCTGGCACATTCAGCCCCCTAACCACCTTGAACATTGA CCACCACACACTCCCTGGCACGCTTTCTACCCTCAACTTCTGCCACCTCTCCCTGGGC AATACTGCCAGCCTTTCCCTAATCTCAGAGCTGCAGCCCTGCCCTGTCACTCACCTCAA CCTGCCATGTCCCTGGGGCTACTGAAATTCCAGGCAGTGGGTGAAGAGGACGAGGAGGAT GAGGAGGGGGAGAGCCTGGACTCTGTGAAGGCACTGACAGCCAAGCTGCAGCTGCAGACT CGGCGGCCCTCATATCTGGAGTGGACAGCCAGGTCCAGAGCCAGGCCTGGCGCAGGGCC CAAGCCAAACCTGGACCAGGGGGACCTGGGGACATCTGTGGTTTTCGACTCAATGGACTCC GCCCTTGAGTGGCTCCGACGGGAGCTGCGGGAGATGCAGGCGCAGGACAGGCAGCTGGCA GGGCAGCTGCTGCGGCTGCGGGCCAGCTGCACCGACTGAAGATGGACCAAGCCTGTAC CTGCACCAGGAGCTGCTGGATGAGGCCGAGCTGGAGCTGGAGCTGGAGCCCGGGCCGGC CTAGCCCTGGCCCGCTGCTGCGGCACCTGNGCCTCACGCGCATGAACATCAGCGCCCGG CGCTTCACCTCTGCTGAGGAACACCTGTGCCCCCGACTCCCCGCCCTCTCCAATG CCGCTTCCCTGCCTGCCTGGGAAGAGGAAGGGAGGGGTGCCCCANAGCACCAGCTCCTG GCGGGGAGGAGGAACATTTAGTTTCTGAGAGCTGAATCCCAGAGTGCCAAACCCGCA TCCTGTTTCCTTT
<b>Restriction Sites:</b>	Please inquire
<b>ACCN:</b>	NM_032648
<b>Insert Size:</b>	959 bp
<b>OTI Disclaimer:</b>	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).
<b>Components:</b>	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).
<b>Reconstitution Method:</b>	<ol style="list-style-type: none"> <li>1. Centrifuge at 5,000xg for 5min.</li> <li>2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.</li> <li>3. Close the tube and incubate for 10 minutes at room temperature.</li> <li>4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.</li> <li>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.</li> </ol>
<b>RefSeq:</b>	<a href="#">NM_032648.1</a> , <a href="#">NP_116037.1</a>
<b>RefSeq Size:</b>	959 bp
<b>RefSeq ORF:</b>	225 bp
<b>Locus ID:</b>	84734
<b>UniProt ID:</b>	<a href="#">Q9BTA0</a>
<b>Cytogenetics:</b>	1p35.2