

Product datasheet for **SC123812**

BC008624 Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	BC008624 Human Untagged Clone
Tag:	Tag Free
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)



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Fully Sequenced ORF:

>OriGene sequence for BC008624 edited
 GTCCCTCTGAGTCTTGCTCCCTCATCTGTCAAGTGTAGAAATAGTTGTATGATAAAATCA
 TTAATACTTATAAGGTTGCTGGGTGAATGACAAATTTGAAAGTATTTGAATGTAATAGGC
 AATGCTTAGTATGATATTTTTATTTTATTTCCCTAACACTCAGTATAAAAGCAAATCTG
 AATGCAATTAAGCTCTTCAAATCAAATGCCTGGATTTATTTCTTTGATTGTTGTTTTGTC
 CCTGAAAGTTCTATGTCTAGATAAATGTGTGCCTTAGATAACTGAATGACTTTCTCATA
 TGCAAAGAAGGCACCAGCTTTCTCTCTCAGATCTTTCTACATCTCCAGGATGACTGTA
 GCCCTGCAGAAAATAACACTTGTCTCTAGTTGTGCCTAAGTACCATTTGGAAAGAGGTG
 GCCTAGATGAGTGCAATGACCACCCATAAAGCCATACAGACCAGCAAGAAGAATAAGCAA
 AACTATACCAACCCACAACCTCGGTCTAGCTAGAAGATAGAGAATCCTACAATCTTCAG
 ATCAGGTGTAGATAAAAAACGTTGACACCAATCCCAGCAGAGCTGAATGTCACACTGTG
 GCCACAAGCTCTGGGAAAACAGTATGGAAGAGAGAAGAGGGAAGTGTGAGTGAGTCAAA
 GATTGATTGGAGGCTGTTGGTGGAAAGAACGTCAATCTTTGCATAAAATACTGTAAAGA
 TTCTGTGTGAGCCACAGCACTGACAATGAGGATGGGACCCCTAAGTCCCAGCCTTGTGCC
 TGTGCACGATTGAAGGCAGCAGTCTGGGAGGCATTGCTTAGGGCAGAAAAGGACACAAG
 GAAGAGAGAAGAGAGAAACAGCCATTGGAACTGGGTGGTAAAACAAAGAGGAAGCAAAA
 GATGGGAAATTTAGATCCTGCAAGAAAAAGAGATACGAAAAGTTGGAAGACACACAAC
 CTCTCTCACTTTCACTCCCAATAATAATAAAATAAAAAGGTAAAGAGGAAGTATACTTA
 GTTACACTCACAGAAAAGAACTCTTAACACAGGAGGTTGTAATAGTATAAATCCAT
 GAAATAAAAGAACCTAAATCTATATCAAATTACCATAAAAGAAAGTAGAACAATGAGATA
 CCATCTCATGCCAGTCAGAATGGTGATTATTAATGTCAAGAAACAACAGATGCTGGCA
 AGGTTGCAGAGAAGTAGGAACGCTTTCACTGCTGGTGGGAGTATAAATTAGTTCAACC
 ATTGTGGAAGACAGTGTGGTGATTCTCTCAAAGATTTAGAACCAGAAATACCATTTGACCC
 AGCAATCCATTACTGGATATGTAAGCAAGGAATATAAATCATTCTATTATAAAGACAT
 ATGCACGTGTATGTTCACTGCAGCACTATTCAATAGCAAAGACATGGAATCAAACCAA
 ATGCCCATCAATGATAGACTGGATAAAGAAAATGTGGTACATATATACCGTGAATACTA
 TGCAGCCATAAAAGGAATGAGATCATTTCTTTTCAAGGACATGGATGAAGCTGGAAGC
 CATTATCTTCAGCAAACTAACACAAGAACAGAAAACCAAACTGCATGTTCTCACTTAC
 AAGTGGGAGCCGAACATTGAGAACACATGGACACAGGAAGGGGAAGTATCTAACACTGGG
 GCTTGTGTGGGTTGTTGGGAGAAAGAGAGCATCAGGGAAGTACTAATGCATGCTGG
 GCTTAATACCTAGGTGATGGGTTGATAGGTGCAGCAAAACCATAGCACACATTTACCT
 ATGTAACAAACCTGCGCATCCTGCACATGTATCCAGAACTTAAAAAAATAAAATAACA
 ACAACGACAACAACAAAAA

5' Read Nucleotide Sequence:

>OriGene 5' read for BC008624 unedited
 AGGCGGCAGCCCAATCTCTTAAACAGTAGGTTGTAATAGTATAAATCCATGAAAGAA
 AGAACCTAAATCTATATCAAATTACCATAAAAGAAAGTAGAACAATGAGATACCATCTCA
 TGCCAGTCAGAATGGTGATTATTAATGTCAAGAAACAACACATGCTGGCAAGGTTGCA
 GAGAATTATGAACGCTTTCACTGCTGGTGGGAGTATAAATTAGTTCAACCATTTGTGGA
 AGACAGTGTGGTGATTCTCTCAAAGATTTAGAACCAGAAATACCATTTGACCCAGCAATCC
 CATTACTGGATATGTAAGCAAGGAATATAAATCATTCTATTATAAAGACATATGCACGT
 GTATGTTCACTGCGCACTATTCAATAGCAAAGACATGGAATCAAACCAATGGCCAT
 CAATGATAGACTGGATAAAGAAAATGTGGTACATATATACCGTGAATACTATGCCACCA
 TAAAAAGGAAAGAGATCATTTCTCTTTTCAAGGACATGGGTGAAGCTGGAACCATATC
 TTTAGCAAACTACACTAGGACAAGAAACCAACGCTGGGTGTTCTCACTTACAAGTGGG
 AGGCCGAACCTTTGTCAAACATGGGACACAGGACGGGAAGTATTTCACTGGAGCTGGCAA
 GGGGAGTATTGTTAAAAAAGCCTCCCGTAACCTACCTTAGGCATGGTTGGGCTTAA
 ACCTAGGGGAGTGTGATAGGGGCAGCAAAACACCTTAGGAGAGAATTGCCTGTTGTAA
 AAACATGGGCATTAGGAAAAGATGCCCAACTTAAACAAAAAATAACTGCGACGAGCG
 CAATATAAATGAGAAAGC

Restriction Sites:

Please inquire

ACCN:	BC008624
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>BC008624.1</u>
RefSeq Size:	1889 bp
Locus ID:	149157
Cytogenetics:	1q25.3
Gene Summary:	DISCONTINUED: This record has been withdrawn by NCBI staff. The record was defined by AK055155.1, which is not sufficient evidence to define a distinct locus. The sequence represented an expressed LINE1 repeat.