

Product datasheet for **SC122397**

C1orf49 (TEX35) (BC034972) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	C1orf49 (TEX35) (BC034972) Human Untagged Clone
Tag:	Tag Free
Symbol:	C1orf49
Synonyms:	DKFZP564J047
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)
Fully Sequenced ORF:	>OriGene sequence for BC034972 edited

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AGGGACTGTTGTGGGAGTTGAAGAACCCTGGCCTCCTCCATCATGTCGGCCAAGAGG
GCAGAATTGAAGAAAACACATCTGGTAAAAGAGAGACATTGCTGGACAAGCAAGAATAC
AAGGCAGTTTGCCTGGAATTGAAGCCAGAGCCGACCAAAACATTTGATTACAAAGCAGTT
AAACAAGAAGGGCGGTTTACCAAGCAGGAGTGACACAGGACCTAAAGAATGAACTCAGG
GAAGTGAGAGAAGAGCTCAAGGAGAAAATGGAGGAGATAAAACAGATAAAGGATCTAATG
GACAAGGATTTTGATAAACTTCACGAATTTGTGGAAATTATGAAGGAAATGCAGAAAGAT
ATGGATGAGAAGATGGACATTTTAATAATACACAGAAGAACTATAAGCTTCCCCTTAGA
AGAGCACCAAAGGAGCAGCAGGAACTCAGGCTGATGGGAAAGACTCACAGAGAACCACAG
CTCAGGCCCAAGAAAATGGATGGAGCCAGTGGAGTCAATGGAGCACCTGTGCTCTTCAC
AAGAAGACGATGGCACCACAAAAACAAAACAGGGCTCACTGGATCCCCTTCATCACTGT
GGGACCTGCTGCGAGAAATGTTTGTGTGTGCTCTAAAGAACAACACTACAATCGGGGTATA
TACGCTGCAGTGGGACTGCTGGATCTATGGTAGCTCAATTTTGTGTTTTTGTGAGGAACAA
CCTCCAACTGTTCTCCATAGTGCTGTACTAATTTACATTCCCACCAACAGTGTACAAA
GATTCAAAAAAAAAAAAAAAAA

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5' Read Nucleotide Sequence:	>OriGene 5' read for BC034972 unedited <pre> AGGTCAGAATTTGTATACGACTCATATGGGCGGCCGCATAAATTCGTATAGCATACATTA TACGAAGTTATGGATCAGGCCAAATCGGCCGAGCTCGAATTCGTCGAGAGCGGAGGGACT GTTGTGGGGAGTTGAAGAACACCCTGGCCTCCTCCATCATGTCCGCCAAGAGGGCAGAAT TGAAGAAAACACATCTGGTAAAAGAGAGACATTGCTGGACAAGCAAGAACTACAAGGCAG TTTGCCTGGAATTGAAGCCAGAGCCGACCAAAACATTTGATTACAAAGCAGTTAAACAAG AAGGGCGGTTTACCAAAGCAGGAGTGACACAGGACCTAAAGAATGAACTCAGGGAAGTGA GAGAAAGAGCTCAAGGAGAAAATGGAGGAGATAAAACAGATAAAGGATCTAATGGACAAGG ATTTTGATAAACTTCACGAATTTGTGGAATTATGAAGGAAATGCAGAAAGATATGGATG AGAAGATGGACATTTTAATAAATACACAGAAGAACTATAAGCTTCCCCTTAGAAGAGCAC CAAAGGAGCAGCAGGAATCAGGCTGATGGGAAAGACTCACAGAGAACCACAGCTCAGGC CCAAGAAAATGGATGGAGCCAGTGGAGTCAATGGAGCACCTGTGCTCTTCACAAGAAGA CGATGGCACCACANAAAACAAAACAGGGCTCACTGGATCCCCTTCATCACTGTGGACCT GCTGCGAGAAATGTTTGTGTGTGCTCTAAAGACAACACATCGGGGTATATACGCTGC AGTGGGACTGCTGGATCTATGGTAGCTATTTTGTAGTTTTTTGAGGAACAACCTNCAAC TGGTCTCCATAGTGGCTGTACTAATTTACATTCCCAACACAGTGTACAAGATTTCAAA AAAAAAAAAACTCTCCAGCGCTGGGT </pre>
Restriction Sites:	Please inquire
ACCN:	BC034972
Insert Size:	806 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>BC034972.2</u> , <u>AAH34972.1</u>
RefSeq Size:	801 bp
Locus ID:	84066
Cytogenetics:	1q25.2