

Product datasheet for **SC122513**

FSTL4 (BC024300) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	FSTL4 (BC024300) Human Untagged Clone
Tag:	Tag Free
Symbol:	FSTL4
Synonyms:	follicle-stimulating-like 4
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)



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Fully Sequenced ORF:

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>OriGene sequence for BC024300 edited
TCACGGGCTCCGGTCCCGGCGGCAGAAATAGGGCAGCCGCGGCGCGGTGGCACAGCAGC
GGGCAGCGGCGGCTCAGGGAGCTGGAGCCTCAACAGCCTCCAGCGAGCCCGGGACCCGCC
GACAGCCCGAGAAACAGCCGAAGGACGCGGGCGGGGTGCGCCGCGCCGCCACGGGGTG
CTCCCTCCCTCCCGCCAAGTCCGGCCACCTGGTCTTCCCTCGGCCCGGCCGCTCTCAG
ACTCATCAAAATGAAACCAGGAGGCTTTTGGCTGCATCTCACACTGCTCGGAGCCTCCCT
GCCGGCTGCGCTGGGATGGATGGACCCAGGAACCAGCAGAGGCCCGGATGTGGGTGTGG
GGAGTCACAGGCAGAGGAGCCAGAAAGCTTTGAAGTCACAAGAAGAGAAGGGCTTTCCAG
CCACAACGAGCTGCTGGCCTCCTGCGGGAAGAAGTTCTGCAGCCGAGGGAGCCGGTGCGT
GCTCAGCAGGAAGACAGGGGAGCCGAATGCCAGTGCCTGGAGGCATGCAGGCCAGCTA
CGTGCCTGTGTGCGGCTCTGATGGGAGGTTTTATGAAAACCACTGTAAGCTCCACCGTGC
TGCTTGCTCCTCTGGGAAAGAGGATCACCGTCATCCACAGCAAGGACTGTTTCTCAAAGG
TGACACGTGCACCATGGCCGGCTACGCCCGCTTGAAGAATGTCCTTCTGGCACTCCAGAC
CCGTCTGCAGCCACTCAAGAAGGAGACAGCAGACAAGACCCTGCCTCCAGAAGCGCCT
CCTGGTGAATCTCTGTTCAAGGACTTAGATGCAGATGGCAATGGCCACCTCAGCAGCTC
CGAACTGGCTCAGCATGTGCTGAAGAAGCAGGACCTGGATGAAGACTTACTTGGTTGCTC
ACCAGGTGACCTCCTCCGATTTGACGATTACAACAGTGACAGCTCCCTGACCCTCCGCGA
GTTCTACATTGCTTCCAAGTGTTTCAAGTGCCTCGCCCCGAGGACAGGGTCAAGTGT
GACCACAGTGACCGTGGGGCTGAGCACAGTGTGACCTGCGCCGTCATGGAGACCTGAG
GCCACCAATCATCTGGAAGCGCAACGGGCTCACCTGAACTTCTGGACTTGAAGACAT
CAATGACTTTGGAGAGGATGATTCCTGTACATCACCAGGTGACCACCATCCACATGGG
CAATTACACCTGCCATGCTTCCGGCCACGAGCAGCTGTTCCAGACCCACGTCCTGCAGGT
GAATGTGCCGCCAGTCATCCGTGTCTATCCAGAGAGCCAGGCACAGGAGCCTGGAGTGGC
AGCCAGCCTAAGATGCCATGCTGAGGGCATTCCCATGCCAGAATCACTTGGCTGAAAAA
CGGCGTGGATGTCTCAACTCAGATGTCCAAACAGCTCTCCCTTTAGCCAATGGGAGCGA
ACTCCACATCAGCAGTGTTCGGTATGAAGACACAGGGGCATACACCTGCATTGCCAAAAA
TGAAGTGGGTGTGGATGAAGATATCTCCTCGCTCTTATTGAAGACTCAGCTAGAAAGAC
CCTTGCAAACATCCTGTGGCGAGAGGAAGGCCTCAGCGTGGGAAACATGTTCTATGTCTT
CTCCGACGACGGTATCATCGTCATCCATCCTGTGGACTGTGAGATCCAGAGGCACCTCAA
ACCCACGAAAAAGATTTTCATGAGCTATGAAGAAATCTGCTCCTCAAAGAGAAAAAATGC
AATCCAGCCCTGCCAGTGGGTATCTGCAGTCAATGTCCGGAACCGGTACATCTATGTGGC
CCAGCCAGCACTGAGCAGAGTCCTTGTGGTCGACATCCAAGCCCAGAAAGTCTACAGTC
CATAGGTGTGGACCCTCTGCCGGCTAAGCTGTCTATGACAAGTCACATGACCAAGTGTG
GGTCTGAGCTGGGGGACGTGCACAAGTCCCGACCAAGTCTCCAGGTGATCACAGAAGC
CAGCACCGGCCAGAGCCAGCACCTCATCCGCACACCTTTGCAGGAGTGGATGATTTCTT
CATTCCCCCAATAAACCTTGAACAGTGAAGAAAAAAGAAAAAAGAAAAAAGAAAAA
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA
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5' Read Nucleotide Sequence:	>OriGene 5' read for BC024300 unedited NGGAGTCCGCATTTGTATACGACTCATATAGGCGGCACGCGAATTCGCACGAGGTCACGG GCTCCGGTCCCGGCGGCAGAAATAGGCAGCCGCGGCGGCGGTGGCACAGCAGCGGGCAGC GGCGGCTCAAGGAGCTGGAGCCTCAACAGCCTCCAGCGAGCCCGGGACCCGCCGACAGCC CGAGAAACCAGCCGAAGGACGCGGGGCGGGTCCGCCCGCCGCCACGGGGTGTCCCTC CCTCCCGCCCAAGTCCGCGCCACCTGGTCTTCCCTCGGCCCGGCCGTCTCAGACTCATC AAAATGAAACCAGGAGGCTTTTGGCTGCATCTCAGACTGCTCGGAGCCTCCCTGCCGGCT GCGCTGGGATGGATGGACCCAGGAACCAGCAGAGGCCCGGATGTGGGTGTGGGGAGTCA CAGGCAGAGGAGCCAGAAGCTTTGAAGTCACAAGAAGAGAAGGGCTTTCCAGCCACAAC GAGCTGTGGCTCCTGCGGGAAGAAGTTCTGCAGCCGAGGGAGCCGGTGCCTGCTCAGC AGGAAGACAGGGGAGCCCGAATGCCAGTGCCTGGAGGCATGCAGGCCAGCTACGTGCCT GTGTGCGGCTCTGATGGGAGTTTTATGAAAACCACTGTAAGCTCCACCGTGCTGCTTGC CTCCTGGGAAAGAGGATACCGTCATCCACAGCAAGGACTGTTTCCTCAAAGGTGACACG TGCACCATGGCCGCTACGCCCGCTTGAAGATGTCCTTCTGGCACTCCAGACCCGTCTGC AGCCACTCCAGGAAGAGACAGCAGACAAGGACCTGCCTCCAGAACGCCTCTGTTGGAA TCTCTGTTCAAGGACTTANATGCANATAGCAATGGCCACCTCAGCAGCTCCAAACTGCN
Restriction Sites:	Please inquire
ACCN:	BC024300
Insert Size:	2127 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:	BC024300.1 , AAH24300.1
RefSeq Size:	2127 bp
Locus ID:	23105
Cytogenetics:	5q31.1