

Product datasheet for **SC106007**

KAZALD1 (BC012394) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	KAZALD1 (BC012394) Human Untagged Clone
Tag:	Tag Free
Symbol:	KAZALD1
Synonyms:	BONO1; FKSG28; FKSG40; IGFBP-rP10
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)
Cell Selection:	None
Fully Sequenced ORF:	>NCBI ORF sequence for BC012394, the custom clone sequence may differ by one or more nucleotides

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CTGGCTTGCCCCGGGTCCTTAAGCCAGCGACAGTTTTTATTGCCGAACCCAGGCTGGAAGCGGGCGGCC  
TAGGAGCCGCGCACAACAGCGCAAGCGGGCTGGATACCGGGAGCCGATTCCAGGGCGCCACAGAAGCAG  
AATCAGAGGGGTGCTCACACCCGAGATGTGAGGTTTCAGGAGCGCCGACCCAGAGTTGCCAGGCCGTGAA  
GGCGGGAGAGGCTCAGTCGCACCCTACATTTCCACCTCCAAGATTTTAAGTATAGTTTCGCTTGAATCC  
CTGGAATGCGCTTCTTCTGGCTCCTACCCGGAGATCCGGAGTCCGGACAAACCGGGGCAGGAAGGGTCC  
GTCGGACCAGCTCCTCCAAGCCGAGGCTTCCAGGTCTCGGCCGGGCTCTTCTCCCTGCTTTAGCTGAG  
CCGGGCTGGGCGTACCTCTCTCCTCATCTAGAGCAGGGTGTGAAGAGGAAGCCAGAGGGGGCTGTCTGA  
AAATGACCCTGACCCCTCCTCGGGCTGTCTGAGGAGGAGGGCCGCTTCGCCCGGCTGCTCGTACCCGC  
GAAGGCTCCAAAGAAGTGTTCGCGAGCCGTGCTGGTATAACTGAGGGTGTCTGGCGAAGCCAGCCCT  
GGCGCCCTGGTGACCGGGGGGTCGATGTGCGGACTGGGCAGAACTGGAGCCGAAGCTGGAGAGCGCCC  
CTCAAAAAGAAGCCTGGAAGCCGAGAGATGAACCCGACTCAGAGAGGGCCAAGACTGCAGACCTTGGG  
ACCGAGGACACCCTCACCACGCTGGTGGGGCTGGGGGATGGCGGGGCGGTGGCGTGGGGGAAGCGC  
CTGGGGAACACCTGGCTCTGCAAGTTTTGTGCCTTAGCGGAAAGAGGCGACATCTTTGGCAAGTTGGGAG  
TACAGGAAGTAGCGAAGGAGTGCCATCTGGTGGATCCTTCTGGTAGTGACACTCAGACCTGGGCCAGGGG  
CCTTGAGACAATTTACTTGACTGAAAAATCTGAATAAAAAAAGATGCTTCAAAAAAAAAAAAAAAAAA  
AAAA
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5' Read Nucleotide Sequence:	>OriGene 5' read for BC012394 unedited GGGTACACAAATTTGTAATACGACTCACTCATAGGGCGGCCGCGATTTCGGCACGAGGGCG GGAGGGCCTGCCCTTGGCTCAGCGTCAGAGTTTGTCTCTGGGGCCCAACGCAGGGAGCC TGGCCACATGGGAGGGGTGTGGTCCGGAACCCAACCCAGGTCCTGCTTGGCCGCCCT CCCGCGGTACGCACTACTCCATCTACTGCTGGCTTCCCCGGGTCTTAAGCCAGCGAC AGTTTTTATTGCCGAACCCAGGCTGGAAGCGGGCGGCCCTAGGAGCCGCGACAACAGCG CAAGCGGGCTGGATACCGGGAGCCGATTCCAGGGCGCCACAGAAGCAGAATCAGAGGGG TAGGCGGGGTGGGCGTGTTCGGCGCTGTGGCCAAAATCCGCCCGCGCTGAAAGA GGGACGTGGGTGTGAGTCCCAGCATCAGCCAGGGAATCCGCCCTAGCTTGTCTTCGC CCAGCTGGGCTCCAAGACGCCCTCTGCGGGCCATAGCTCTACCGCGTCCACCTGCAGA GCAGAGGCTCTCACAAAAGCCCCACCCACCGGAGAGGGTCACGCAGGTCCCGGGGAA TCCGCACTCCTTAATCGCGTTAGCCGACTTTGTAGGTGTTAGGAGCAGCCTCTAGCAG CCTCAGNTTCCCCTCCCCGCCCTGCTGGTTCAAGCACACAGCCTGGAATGGGAGAACT GTTGTNACCCGCCCTNCCTCCCCGCACCCGNCCTTGTGAGCGGACCCGCTTTAAT ATGTCGCTGGAAGTGAACGCGATTATTATTAAGTATGCGGCGCAGGGACGGGAAAGTTT ATAAACTGCTGAGATGCCGANNAATATNNNTNANANTATCNNNTCATTCTTTCAA TAATACCCCA
Restriction Sites:	NotI-NotI
ACCN:	BC012394
Insert Size:	900 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:	<ol style="list-style-type: none"> 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:	BC012394.1
RefSeq Size:	1054 bp
RefSeq ORF:	1054 bp
Locus ID:	440000
Cytogenetics:	10
Gene Summary:	DISCONTINUED: This record has been withdrawn by NCBI because the model on which it was based was not predicted in a later annotation.