

Product datasheet for **SC126325**

UBASH3A (BC028138) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	UBASH3A (BC028138) Human Untagged Clone
Tag:	Tag Free
Symbol:	UBASH3A
Synonyms:	CLIP4; STS-2; T-cell ubiquitin ligand protein; TULA; ubiquitin associated and SH3 domain containing, A
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 BC028138 edited
GTGCAGGCGAGCTTCTTGGCCTAAGGGCAGGAAGAGATGGCAGCGGGGGAGACGCAGCTC
TACGCCAAGGTCTCCAACAAGCTCAAGGGCCGCAGCAGCCCTCGCTCCTGGAGCCCTC
CTGGCCATGGGCTTCCCGGTGCACACCGCGCTGAAAGCGTTGGCAGCCACGGGGAGGAAG
ACGGCGGAGGAGGCTTGGCCTGGCTGCATGATCATTGCAATGACCTTCCCTAGACGAC
CCCATCCCCCAGGAGTATGCCCTTTTCTGTCCAACGGGGCCCTGCTGGAAAACTT
CAAGAGTTCTGGAGAGAGAGCAAGCGCCAGTGTGCAAAGAACAGAGCTCATGAGGTCTT
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GAGGCGCTGAAGAGAGCTGGAGACAGGCTCCTGGGCTCCTTCCCACGGCCGTGCCTCTG
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GACAAAATGGGAAGCTGGCAAACCAACCCCAACCTCATGAGCCTGGAAAGAGCTGAAAGAG
GCAAAATTTCAACATTGACACTGATTACAGGCCCGCTTTCCCTGTCCGCCCTCATGCCG
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ACCTGTCCACAGGACACGGGTGTATCCTAATTGTGAGTACGGCTCCACTCTGGACTCC
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GCTTTCCGCTTTGTAACCTCCATCTGTGGACCCATCGTCCACCAGCCAGCTGCGGGGAG
CACAGGGCAGGTGGCTGGGTGAGGATGCCGCCCTGCAGCATGTACACCGAGTGTCTGCAG
CTGGGGACACAACCTGCCCGGACTCTAACTTCCAGGAATTAAGACTCACACACACGAA
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA

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5' Read Nucleotide Sequence:	>OriGene 5' read for BC028138 unedited AAGAGTTCTGGATTTGNTATACGACTCACTATAGGCGGCCGCGNAATCAGNACTGGTACC GGTCCGGNATTCCTGGGATGTGCAGGCGAGCTTCTTGGCCTAAGGCAGGAAGAGATGGCA GCGGGGGAGACGCAGCTCTACGCCAAGGTCTCCAACAAGCTCAAGGGCCGAGCAGCCCC TCGCTCCTGGAGCCCCTCTGGCCATGGGCTTCCCGGTGCACACCGCGCTGAAAGCGTTG GCAGCCACGGGGAGGAAGACGGCGGAGGAGGCCTTGGCCTGGCTGCATGATCATTGCAAT GACCCTTCCCTAGACGACCCCATCCCCAGGAGTATGCCCTTTTCTCTGTCCAACGGGG CCCTGTCTGGAAAACTTCAAGAGTTCTGGAGAGAGAGCAAGCGCCAGTGTGCAAAGAAC AGAGCTCATGAGGTCTTCCACACGTGACACTCTGTGACTTCTTACGTGTGAAGACCAG AAGGTGGAATGCCTGTACGAGGCGCTGAAGAGAGCTGGAGACAGGCTCCTGGGCTCCTTC CCCACGGCGTGCCTCTGGCTCTCCACTCTCCATCAGCTACCTCGGCTTCTTGTGTCAGT GGCAGCCCCGAGACGTATCCGGGAATTCGCCATGACCTTCGCCACGGAAGCATCTCTC TTAGCAGACTGCTCCGTGAAGCCTTGACCAAACAGCTGCATCTGACCTTGGCCACAAG TTTACCCCCACCACCAGAGGACGCTGGAGCAGCTGGCCAGAGCCATCCCCTGGGCCAC AGCTGCCAGTGGACCGCAGCACTCTACTCCGAACATGCGCTTTGTGCACTACCAGACCC TGAGAGCCCTATTCCAGTACAAACCCCAACGTGGATGAGCTGACGCTAAGTCCTGGTGA CTACCTC
Restriction Sites:	Please inquire
ACCN:	BC028138
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:	<u>BC028138.1</u> , <u>AAH28138.1</u>
RefSeq Size:	2803 bp
Locus ID:	53347
Cytogenetics:	21q22.3
Protein Families:	Druggable Genome
Gene Summary:	This gene encodes one of two family members belonging to the T-cell ubiquitin ligand (TULA) family. Both family members can negatively regulate T-cell signaling. This family member can facilitate growth factor withdrawal-induced apoptosis in T cells, which may occur via its interaction with AIF, an apoptosis-inducing factor. Alternative splicing of this gene results in multiple transcript variants. [provided by RefSeq, Aug 2011]