

Product datasheet for **SC122453**

RNASE11 (BC025410) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	RNASE11 (BC025410) Human Untagged Clone
Tag:	Tag Free
Symbol:	RNASE11
Synonyms:	C14orf6; OTTHUMP00000028263; OTTHUMP00000164015; ribonuclease, RNase A family, 11 (non-active); ribonuclease 11
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)
Fully Sequenced ORF:	>OriGene sequence for BC025410 edited AGCGGTGTGACCTAGAGCAGGCATGGAATTTGGGTGTCACCAGGTAACAGAGCCCTCA GCATCTGAATAGAACTGAACAGGAACAGAAGAGATTACACTACATCTGAGATGGAGACC TTTCCTCTGCTGCTGCTCAGCCTGGCCTGGTTCTTGCAGAAGCATCAGAAAGCACAATG AAGATAATTAAGAAGAATTTACAGACGAAGAGATGCAATATGACATGGCAAAAAGTGGC CAAGAAAAACAGACCATTGAGATATTAATGAACCCGATCCTGTTAGTTAAAAATACCAGC CTCAGCATGTCCAAGGATGATATGTCTTCCACATTACTGACATTGAGAAGTTTACATTAT AATGACCCCAAGGGAAACAGTTCGGGTAATGACAAAGAGTGTGCAATGACATGACAGTC TGGAGAAAAGTTTCAGAAGCAAACGGATCGTGCAAGTGGAGCAATAACTTCATCCGCAGC TCCACAGAAGTGATGCGCAGGTCCACAGGGCCCCAGCTGCAAGTTTGTACAGAATCCT GGCATAAGCTGCTGTGAGAGCCTAGAACTGGAAAATACAGTGTGCCAGTTCCTACAGGC AAACAATCCCCAGGTGCCAATACCATAGTGTACCTCATTAGAGAAGATATTGACAGTG CTGACAGGTCATTCTCTGATGAGCTGGTTAGTTTGTGGCTCTAAGTTGTAATCCCACAG AGCTTTAGGACTAGGGTCTTACTAAAGAAGGACCTCTTCTGTTATTCTGTTAAACC TTTCCTTAATATCTACTCTTTAGCACTATAGTGAACCTCCTGATTATTTATTCTAACTGGA GGAGTGAAAAATCCAAAATTGTGGATAATTCAATTAAGTTATGACTGACAAAAA AAAAAA



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5' Read Nucleotide Sequence:	>OriGene 5' read for BC025410 unedited GGATTGGATTTGTATACGACTTTCTATAGGCGGCGCGGATTCGCCCTTCCCGGGCCATG ACCATGACCTCCCACCAACCGGTGGGGAGGGCTACTGCATCAGATCCAAGGGAACGA GCTGGAGCCCCTGAACCGTCCGCAGCTCAAGATCCCCCTGGAGCGGCCCTGGGCGAGGT GTACCTGGACAGCAGCAAGCCCGCGTGTACAACCTACCCGAGGGCGCCGCTACGAGTT GGGCGCCGCGGCCGATAACTTCGTATAGCATACATTATACGAAGTTATTGATCAGGCCA AATCGGCCGAGCTCGAATTCGTGAGAGCGGTGTGACCTAGAGCAGGCATGGAATTTTGG GTGTACCAGGTAACAGAGCCCTCAGCATCTGAATAGAACTGAACAGGAACAGAAGAG ATTACACTACATCTGAGATGGAGACCTTTCCTCTGCTGCTCAGCCTGGGCCTGGGTC TTGCAAGCATCAGAAAGCACAATGAAGATAATTAAGAAGAATTTACAGACGAAGAGA TGCAATATGACATGGCAAAAAGTGGCCAAGAAAAACAGACCATTGAGATATTAATGAACC CGATCCTGTTAGTTAAAAATACCAGCCTCAGCATGTCCAAGGATGATATGTCTTCCACAT TACTGACATTCAGAAGTTTACATTATAATGACCCCAAGGAAACAGTTCCGGTAATGACA AAGAGTGGTGAATGACATGACAGTCTGGGAGAAAGGTTGAGAAGCAAACGGATCGTGCA AGTGGAGCAATTACTTCTCCCCAGCTCCCAAAAATGATGCGCAAGGTCCACAGGGCCCC AACTGCAAATTTGTACAGAATCCGGGATAAGCTGCGTGAGAGCCTAGACTGGGAAAACAG TGGGCGGTTTCATACAGGC
Restriction Sites:	Please inquire
ACCN:	BC025410
Insert Size:	907 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:	<u>BC025410.1, AAH25410.1</u>
RefSeq Size:	907 bp
Locus ID:	122651
Cytogenetics:	14q11.2
Protein Families:	Secreted Protein