

Product datasheet for **SC322311**

RNF113A (NM_006978) Human Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: RNF113A (NM_006978) Human Untagged Clone
Tag: Tag Free
Symbol: RNF113A
Synonyms: Cwc24; RNF113; TTD5; ZNF183
Mammalian Cell Selection: Neomycin
Vector: pCMV6-AC (PS100020)
E. coli Selection: Ampicillin (100 ug/mL)

Fully Sequenced ORF: >OriGene sequence for SC322311
CTTTTGCTTCGACTCCCGCGGAGCGCAACGTGGAGTGACGTGCAGGGGCCAAGTGCA
ACCCAGGCAGCCACGGCTGTTTCGGAGCTCAGGACTCTAAAATGGCAGAGCAGCTTTCTC
CAGGAAAAGGCGGTGGATCAGGTGTGCACCTTCTTTTCAAAAAGCCTGGGCGGAAAAGGG
CTGCTGGACGCAGAAAGCGCCCGCCTGCGACCCAGAGCCCGGAGAAAGCGGCAGCAGTA
GCGACGAAGGCTGCACTGTGGTTCGACCGGAAAAGAAGCGGGTGACCCACAATCCAATGA
TACAGAAGACCCGTGACAGTGGTAAACAGAAGCGCGCTTACGGCGACTTGAGCAGCGAAG
AGGAAGAGGAAAATGAGCCCGAGAGTCTCGGCGTGGTTTATAAATCCACCCGTTCCGGCA
AACCCGTGGGACCAGAGGATATGGGAGCGACAGCTGTCTATGAGCTGGACACAGAGAAAAG
AGCGCGATGCACAAGCCATCTTTGAGCGCAGCCAGAAGATCCAGGAGGAGCTGAGGGCA
AGGAGGATGACAAGATCTATCGGGGAATCAACAATTATCAGAAAATACATGAAGCCCAAGG
ATACGTCTATGGCAATGCCTCTTCCGGATGGTGAGGAAGGGCCCATCCGAGCGCCCG
AGCATCTACGTGCCACCGTGCCTGGGATTACAGCCCGACATCTGTAAGGACTACAAAAG
AGACTGGCTTCTGCGGCTTCGGAGACAGCTGCAAATTCCTCCATGACCGTTCCAGATTACA
AGCATGGGTGGCAGATCGAACGTGAGCTTGATGAGGGTCGCTATGGTGTCTATGAGGATG
AAAATATGAAGTGGGAAGCGATGATGAGGAAATACCATTCAAGTGTTCATCTGTCCGC
AGAGCTTCCAAAACCCAGTTGTCAACCAAGTGCAGGCATATTTCTGCGAGAGCTGTGCAC
TGCAGCATTTCCGCACCACCCCGCTGCTATGTCTGTGACCAGCAGACCAATGGCGTCT
TCAATCCAGCGAAAGAATTGATTGCTAACTAGAGAAGCATCGAGCTACAGGAGAGGGTG
GTGCTTCCGACTTGCCAGAAGACCCCGATGAGGATGCAATTCCCATTACTTAGGTTTCCC
ATAATTCTTAAATTTAAAAAATAAACGTTTTGTTCTTTTGAAAAA

Restriction Sites: Please inquire
ACCN: NM_006978



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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).
OTI Annotation:	This TrueClone is provided through our Custom Cloning Process that includes sub-cloning into OriGene's pCMV6 vector and full sequencing to provide a non-variant match to the expected reference without frameshifts, and is delivered as lyophilized plasmid DNA.
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:	NM_006978.1 , NP_008909.1
RefSeq Size:	1349 bp
RefSeq ORF:	1032 bp
Locus ID:	7737
UniProt ID:	Q15541
Cytogenetics:	Xq24
Domains:	zf-CCCH, RING
Protein Families:	Druggable Genome, Protease
Gene Summary:	This intronless gene encodes a protein which contains a C3H1-type zinc finger domain and a C3HC4 Ring-type (Really Interesting New Gene-type) zinc finger domain. The Ring-type zinc finger domain is identified in various tumor suppressors, DNA repair genes and cytokine receptor-associated molecules, and is probably involved in mediating protein-protein interactions. [provided by RefSeq, May 2010]