

Product datasheet for **SC330750**

RIBC1 (NM_001267053) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	RIBC1 (NM_001267053) Human Untagged Clone
Tag:	Tag Free
Symbol:	RIBC1
Synonyms:	2610028I09Rik
Vector:	pCMV6-Entry (PS100001)
Fully Sequenced ORF:	>SC330750 representing NM_001267053. Blue=Insert sequence Red=Cloning site Green=Tag(s)

ATGTATAACATAAAACAGTCAACAGATACCAAGGAAGCAGCAGCCATCGAGGCTAGAAGAAATCGAGAA
 AAAGAGCGACAAAACCGATTCTTCAATGTGCGGAACCGAGTCATGGGGTGGATGTCCAGGCCCTGAAC
 AACCGGTGGGAGACCGAAAGCGTCGGGAAGCAGCAGAAAGAAGCAAGGAGGCAGCTTATGATGCGCTC
 AGTAACCGAGTGCCTCGCCATGGATGCACAGGCCACCCATCTGGCCAGGCTGGAGGAGTCCTGTCGT
 GCGGCCATGATGTGTGCCATGGCAACGCCAACAAAGCGCAGGCAGCTGTGCAGGCTGGGCGTCAGCGC
 TGTGAGCGTCAGCGTGAACAGAAGGCCAACCTTGGGAGATCCAGCACCAGAGCAGAGTGACCTACTG
 ACTGAAAACCCCGAGTCGCCAACACCCATATGGCTCCCTACCGGTCTGCCCTATTGCTGGAAGGGC
 ATGACTCCAGAGCAGCAAGCTGCCATCAGGAAAGAGCAGGAAGTACAACGCTCTAAGAAGCAAGCACAC
 CGTCAGGCTGAGAAAACACTGGATACTGAATGGAAAAGCCAGACCATGAGCTCAGCCCAGGCAGTGCTG
 GAGCTAGAAGAGCAGGAGAGGGAATTGTGTGCTGTATTCAAAGGGGTCTAGGATCCTTCAACAGCAG
 CTGGCTAATGAGCAAAAAGCCAGTGA

Restriction Sites:	Sgfl-MluI
ACCN:	NM_001267053
Insert Size:	717 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).


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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: [NM_001267053.3](#)

RefSeq Size: 1281 bp

RefSeq ORF: 717 bp

Locus ID: 158787

UniProt ID: [Q8N443](#)

Cytogenetics: Xp11.22

MW: 27.2 kDa