

Product datasheet for **SC208304**

IBRDC1 (RNF217) (NM_152553) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	IBRDC1 (RNF217) (NM_152553) Human 3' UTR Clone
Symbol:	IBRDC1
Synonyms:	C6orf172; dj84N20.1; IBRDC1; OSTL
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_152553
Insert Size:	2000 bp



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Insert Sequence: >SC208304 3'UTR clone of NM_152553
The sequence shown below is from the reference sequence of NM_152553. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
ATTTGTATTTCTATCTATTGCCTTTGTAACAAACAGAGAAAACGATCACGGACAGGTATGCACTGGTA
ACATGCAGATGATTTATCCAGCTAAGCTGGTTGGAGTAGGAGCGATACCAAAGGTACACCCATCTGT
GAGTCACATCTTGAAAAACACTGAGAGGAACCTTCTACCATCTCATCTCCAGTGATTCTCCGTGGGCC
ACAATGCCTCTAGCTATGGTGCCTCCCAACATGGTATCCTGTCTTTCCCTAAACAAATTGCTGCTGC
TTTTAAAAATGGTCACCTTCATAAACTATAAACATCTATATCAAACTGACCTTTGTGGTTCTTGG
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CCAGCAGTATAATTCTTTTATCTTTCAAATGTTATAATTGCAAAAAATCTCAATGTCCAAAAGGGAATG
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ACTGCTTAAGCCTTTAAAAAATTCCTATTCTGCTAATTTTTTAACCAACTGTGAATTATAGATAATTCT
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AACCTACAAAAGCTTTAAAAATAAGAAATTGACAAGTAAGTACTAGATATGATATGCCTTTGCTTTTCATCA
CAAAAGTTCATCAGCAACAGGAAAAAAGACCCCTAAAAAGCCTAAAGCTTTAAATTGTCTCCAAA
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ATTTTTGTTTGCATAAAAAGTGAAGTTGACTTGCGTGAATAACAATCCAGCATGCTTTTATTCTTTT
TGAATAACACAGAATAACTGTGTACAGCTTCTGGATTAGTTGTCTATTTCCAGTTAGAGGAGTGTGTG
ACATTTATGGTTTGGGAATAGCATATTTCTAAAGCATAATATAATACAAGAAATAGTGATGCTCTGTTT
TCACAAATTTATCTTTTCATTACCCATCCATCCATTTAACAGATATTTATTGAGTGCCTATCTTAGG
ACGCGTAAGCGGCCGCGGCATCTAGATTGGAAGAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
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Restriction Sites: SgfI-MluI

OTI Disclaimer: Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences , e.g., single nucleotide polymorphisms (SNPs).

Components: The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.

RefSeq: [NM_152553.5](#)

Summary:	This protein encoded by this gene is a member of the RING1-IBR-RING24 (RBR) ubiquitin protein ligase family, and it belongs to a subfamily of these proteins that contain a transmembrane domain. This protein can interact with the HAX1 anti-apoptotic protein via its C-terminal RING finger motif, which suggests a role in apoptosis signaling. It is thought that deregulation of this gene can be a mechanism in leukemogenesis. Mutations in the region encoding the protein GXXXG motif, which appears to be necessary for protein self-association, have been found in human cancers. Alternative splicing of this gene results in multiple transcript variants. [provided by RefSeq, Apr 2016]
Locus ID:	154214
MW:	77.2