

Product datasheet for **SC214452**

IRX2 (NM_033267) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	IRX2 (NM_033267) Human 3' UTR Clone
Symbol:	IRX2
Synonyms:	IRXA2
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_033267
Insert Size:	1429 bp



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Insert Sequence: >SC214452 3'UTR clone of NM_033267
 The sequence shown below is from the reference sequence of NM_033267. The complete sequence of this clone may contain minor differences, such as SNPs.
 Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
GTTGGCGGGGGCGTCCAGCCCTACCTATAGAAAGGCCGAGCAGCAATGCAAGTAAAGTGGCACCCTG
GTGCTTCCAGACCCTGTGGAGCCTCCAGCACCAACTTGCTTAATGTGTTTTCTTCTGCTTCTGGTCAT
GGGGTTAGAAGACAGAGCATTTCATCTGTCCAGCTTTTCTTTCCTTAAGGGGGAAACTATATTTTCT
GTTTTATAGATCCCTCTTTTTGGCACAAGTTCTATCACTCCTTACCTAGGGAAGGAAAAAAAAATA
TATATATATATGTGTGTGTGTGTGTGAATATATATATGTATATATATAGTACATGTATATATAG
TACATGTGTATATATATTACACACTACTGTTGTTTTCTTTGAAACAATAGATTATTAATACTGGG
CATTTATATGCAATTTAGAGCCATTTTACTATGCTAGACACATAATAGACACATGCTTTGATGAGCTT
GGGCTACCAAACTTGGAGTAGCAAAAACCTTTATAGATGATGTTTGCAAAATAAGACTGAAGAGACAC
GAGGCGTACTAGTCTTTTATCAGCCCTGTCCAACCTCCCCTCCACCCATGTCCAAGTGGACAGGACTCT
GACATTCTCCCGGGCTCACAACAGTATCTCAAAAATATGTTGCTTTGCAACGAGTCAGAACTACTAA
TCATAGATCTTGAAGATAAGAAAGATTTGGAACCACTTCAGATCAACTCGTTTTATAATGGTGTGTT
GTGGAAGTGAAGATTGGGGATGATTTGGTTTTTCTTGGTCCACAGGTAGGTGTCACAATTGCTTTG
AAAAAAAAAAAAAAAAAAAGTCAGCAGGCCATCTCTCTTCCCAAGTCATAAAATTTACAGATACAAC
AAACAGATGTCTAAATCCAGACCACATCTGTGCCACTGTAAAAGAGAAGGATCCACACAGCACTGTCA
GCCCACAGACTCTAACAATTGGAACAGACTATTGTTGGACATATGTGAATTTGTTGGCATAGTATAGTT
TCCCGATGTATGTGTGACTTTTGAACAATCTGTTTTTCTCAGGATATCTTGAATTTGATCACTTCAT
TGCCACGGTATATATTCTATAGGTGTGATAGGATTTACTGTAAAGTTTATTTGTAAGATGTACACAG
TAGAAATAAAACGTGATGGAAGAACTTGAGTACTTCAGAAGTGGAAACAATTTGATATTTATTTTAT
AATGATATAAAGCTTCTAGTAATTTATGCAAGTTGATTGCAATGGAATCTAAACTTTTTGTAATAAAA
TTCTGCCTGGTTTTTATTTGAACATTGCTGTTTATAAATCTTTGTTGGTTGTTAACACGAATCTTT
ACTAATTTATATCTTAAATTTGTAATAAAAACAGACTAGTCTACAATAA
ACGCGTAAAGCGCCGCGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTGATTCACCGCCGCTTCTATGAAAGG
  
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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_033267.5](#)

Summary: IRX2 is a member of the Iroquois homeobox gene family. Members of this family appear to play multiple roles during pattern formation of vertebrate embryos.[supplied by OMIM, Apr 2004]

Locus ID: 153572

MW: 54.7