

Product datasheet for **SC215569**

GATA2 (NM_001145662) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	GATA2 (NM_001145662) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	GATA2
Synonyms:	DCML; IMD21; MONOMAC; NFE1B
ACCN:	NM_001145662
Insert Size:	1636 bp



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Insert Sequence:	<p>>SC215569 3'UTR clone of NM_001145662 The sequence shown below is from the reference sequence of NM_001145662. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site</p> <pre>GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC CGTCCAGCATGGTGACCGCCATGGGC TAGGGAACAGATGGACGTCGAGGACCGGGCACTCCCGGGATG GGTGGACCAAACCTTAGCAGCCAGCATTCCCGAAGGCCGACACCACTCCTGCCAGCCCGCTCGGC CCAGCACCCCTCTCCTGGAGGGCGCCAGCAGCTGCCAGCAGTTACTGTGAATGTTCCCAACCCTG AGAGGCTGCCTCCGCACCTGACCGCTGCCAGGTGGGTTTCTGCATGGACAGTTGTTGGAGAACA CAAGGACAACCTTATGTAGAGAAAAGGAGGGGACGGGACAGACGAAGGCAACCATTTTTAGAAAGAAAA AGGATTAGGCAAAAATAATTTATTTTGGCTTGTCTTCTAACAAGGACTTGGAGACTTGGTGGTCTGAGC TGTCCTCAAGTCTCCGGTCTTCTCCTCGGATTGGCGGGTCCACTGCCAGGGCTCTGGGGCAGATTTG TGGGGACCTCAGCTGCACCTCTTCTCCTCTGGCTTCCCTCTCTGAAATAGCCGAACCTCAGGCTGGG CTGAGCCAAAGCCAGAGTGGCCACGGCCAGGGAGGGTGAAGTGGTGCCTGCTTTGACGGCCAGGCC TGGAGGGCAGAGACAATCACGGGCGTCTGCACAGATCCCAGGCCAGGGCTGGGTACAGGAAGGAA ACAACATTTTCTTGAAGGGGAAACGTCTCCAGATCGCTCCCTTGGCTTTGAGGCCAAGCTGCTGTG ACTGTGTCCCCTTACTGAGCGCAAGCCACAGCCTGTCTTGTGACAGTGGACCTGTAATACATCCTTTT TCTGCTAACCTTCAACCCCTCGCCTCTACTCTGAGACAAAAGAAAAATATTAATAAATGCATAG GCTTAACCTCGCTGATGAGTTAATGTTTTATTTTAACTCTTTTGGGTCCAGTTGATTGTACGTAGC CACAGGAGCCCTGCTATGAAAGGAATAAAACCTACACACAAGGTTGGAGCTTTGCAATCTTTTTGGAA AAGAGCTGGGATCCACAGCCCTAGTATGAAAGCTGGGGTGGGGAGGGCCTTTGCTGCCCTTGGTTT CTGGGGCTGGTTGGCATTGCTGGCCTGGCAGGGGTGAAGGCAGGAGTTGGGGCAGGTCAGGACCA GGACCCAGGGAGAGGCTGTGTCCCTGCTGGGTCTCAGGTCCAGCTTTACTGTGGCTGTCTGGATCCTT CCCAAGGTACAGCTGTATATAACGTGTCCGAGCTTAGATTCTGTATGCGGTGACGGCGGGGTGTGGT GGCCTGTGAGGGGCCCTGGCCAGGAGGAGGATTGTGCTGATGTAGTACCAAGTGCAATATGGGCGG GCAGTCGCTGCAGGGAGCACCGCCAGAAGTAACTATTTTGTACTAGTGTCCGCATAAGAAAAAGA ATCGGCAGTATTTCTGTTTTATGTTTTATTTGGCTTGTTTATTTGGATTAGTAACTAAGTTATT GTTAATTATGTACAACATTTATATATTGTCTGTAATAAATGTATGCTATCCTCTTATTCTTTAAAGT AGTACTGTTAAGAATAATAAAACTTTTTGTGAATGCCAAAAA</pre> <p>ACGCGTAAAGCGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG</p>
Restriction Sites:	Sgfl-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_001145662.1
Summary:	This gene encodes a member of the GATA family of zinc-finger transcription factors that are named for the consensus nucleotide sequence they bind in the promoter regions of target genes. The encoded protein plays an essential role in regulating transcription of genes involved in the development and proliferation of hematopoietic and endocrine cell lineages. Alternative splicing results in multiple transcript variants.[provided by RefSeq, Mar 2009]

Locus ID: 2624

MW: 59.2