

Product datasheet for MC215046

Foxr2 (NM_001034894) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Foxr2 (NM_001034894) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Foxr2
Synonyms:	EG436240; Foxn6
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>MC215046 representing NM_001034894 Red=Cloning site Blue=ORF

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGATGTAAAGGTAAAAATCGGGACTTCTGGTACAGTCTCCATGGCCAAGTCCCTGGGATGCTGGATT
GGGACATGGGGAATGAATTTTCTGCCTGTACCATGGATCAGTGCTCTTCGTCGAGCAGAGTCTCGC
CAAATATAAAATCCAACGACAAAACCCTGCACTGCCTCAGAAGAAGAAATCCAATTTTGATGATGAT
GGTCTCCCGCTGAACCCAGCTTGTGGATGTGGTGAATCCCAACATTGTGTGCCCATCAACAGCAAGG
AGGCTCCAAATACCATTCAAAAATTCTGCCAAGTGCACCATTCCACAGACTGGCGAGTCTGACTACTT
AGGGACCCAGAGAATGGTACAATCCCTGTCTGTTCTCCACTGAGCATCATCAGCAACAAAAGCTGCTC
ATTTACTCCACTGCCCTGATTTTCATAGAAGAGGAGACTAAGGAACAGGAATGTACATCCTCCAAGAAAT
ACTCCAAGAAACACACAGTGTGCCATGGCCCCACCGGAGAAGGAGTCTGGCCACGCCCTCCACTCAA
CTACAGCCATCTAGTTGCTCTAGCATTAAAAAGCAGCCCTTCTGTGGCCTCAATGTGCAACAGATCTAC
AATTTTACTCGACAACATTTCCCTTATTTTCGGACAGCACCAGAGGGCTGGAAAAACACCATTGCCCACA
ACCTCTGCTCCCTGACCTGCTTTGAAAAGGTGCCAGTCGACCTTGAAGATGAGCCAGATGGAAAACTCG
CTCTTTCTTTGGAAGCTCACTGATGAGGAAACCGATTCTTTCAGGAGGACACCCGTGTCTTGGCCTAT
GCTCGAAGGGAGAGCATCAAACAGAGCATGCGCCAACCAGAGCTGATAGACCTCCTTTTCATCTTTAA

ACGCGTACGCGGCCGCTCGAGCAGAAAACCTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites:	Sgfl-MluI
ACCN:	NM_001034894
Insert Size:	909 bp



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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).
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:	<u>BC151186</u> , <u>AAI51187</u>
RefSeq Size:	1636 bp
RefSeq ORF:	909 bp
Locus ID:	436240
UniProt ID:	<u>Q3UM89</u>
Cytogenetics:	X F3