

Product datasheet for **SC104797**

EMC3-AS1 (AK092352) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	EMC3-AS1 (AK092352) Human Untagged Clone
Tag:	Tag Free
Symbol:	EMC3-AS1
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL4</u>
E. coli Selection:	Ampicillin (100 ug/mL)
Fully Sequenced ORF:	>OriGene ORF sequence for AK092352 edited ATGTCCCTGGCTCAACAAGCCTTCCAGCATGACCCTGTGTCTTCCCCCTCCACGCAGAGC ACCAGCAACAGTAGTGCAGACCCAGAAACCTCCCTGGCTCAACAAGGCCCCAGCATGAC CCCATGGCCTTCCCTCCACCCAGAGCACCTGTAGCAGTGGTGGAGTCCCAGAAATGTCC CTGGCTCAACAAGCCTTCCAGTATCAGCCTGTGGCCTTCTTCTCCACCCAGAGCACCAGC AGCAGTGGTGGAGACCCAGAAACATCCCAGGCTCAACAAGCCGCCAGCATGACCCTGTG GCCTACCCCTATACCCAGAGCAACAGCAGCAGTGGTGCAGACCCAGAAACCTCTGGCTCA CCACCTCCCCAGCAACACCCTGTGGCCTTCTCCACCAAGAGCACCAGTAGCAGTGGCAGA GACCCAGAAATGTCCCTGACACAGCAACAACCATCCCAGGAAGCCAGTGTATTTCAGGCT GGGCAGCCCAAGGCTTTGACTTCAGCCTTGCCAATAAGGAGGCTGTGA
5' Read Nucleotide Sequence:	>OriGene 5' read for AK092352 unedited CACCAGCAGTGAGCCGAGATGCTGCACTGCACTCCAGCCTGGGCGACAGAGGAAGACTCC GTCTCAAAAAAAAAAAAAAAAAAGAAAGAAACTACAGGCGGGNGACCGCTTCTCGGC AATTGAAAACACTGCCTCAGTATCTGAACACAAGTAACAGAGTATGCAAGAGGAGGAGAC CTGCACAACTGGATACCCAGAAATGTCCCTGGCTCAACAAGCCTTCCAGCATGACCCT GTGTCTTCCCCCTCCACGCAGAGCACCAGCAACAGTAGTGCAGACCCAGAAACCTCCCTG GCTCAACAAGGCCCCAGCATGACCCCATGGCCTTCCCCTCCACCCAGAGCACCTGTAGC AGTGGTGGAGTCCCAGAAATGTCCCTGGCTCAACAAGCCTTCCAGTATCAGCCTGTGGCC TTCTTCTCCACCCAGAGCACCAGCAGCAGTGGTGGAGACCCAGAAACATCCCAGGCTCAA CAAGCCGCCAGCATGACCCTGTGGCCTACCCCTATACCCAGAGCAACAGCAGCAGTGGT GCAG



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3' Read Nucleotide Sequence:	>OriGene 3' read for AK092352 unedited <pre> NNCATTACTTGNACCGCGCCGCATTCTANGATCGAGTTTTTTTTTTTTTTTAAAGTG CAGTACTGCAGGGCTGACAAAATCTGCCTGAACATGGTCCGGGCCTCCTCTTCTCCTCG ATGTGGCCATAGTGGTATATCTGGTGGTGAACCTCTCCTCTGGTTTACTCCCTCACC ACCTGGAAGAGCTGAATGATATTTGGGTGATGGAAGTCTTCAAGATGGCAACCTGGGTC CCAGTTGGCCTATGCTGAGCCAGTTCCTATCAGATGGTGTCTATGAAGTATAGTTTTG TATCTCCTTGTCAAGTGAGGTGGAGGGTATCCCTGCTCCATGGTGCCTCCCAACTATAC TGACTACAAATCCTGCCTCTAAAAGCTATGCTGTGATGCACAGCACTAACTGTGCTAGCT AGGCTAAGGCCACTGTCGGTGACAATACCCAGGCTCCAAACCCTCTGGGTCTGAGGGCC GTTCCCTTCCACGGTTACACAGATTCCCACCCCTCCCTGCCCATCTACCCACCATGCGGG GAAGGTGCCAAGGAGTAGACACATGGACAGTCGTTCTGGTGTCTCCTGGTGGGGCCAGAC TGGGCACCATGGCTGCAAGCACAGACAGGGCAGAGAAGAGGCCAGGGCCACGTGGTGGAG CTGGGTCTAAACAGGACTCCCAAGGGCAAAGGCCCTGCCAGACTTGGCACCCACAGTC TTCTGCTGAATGCTATGAGCCCGCTTCAGTGAAAGAGGGAAGGTGAAACTTCAATGTAG AGAGGACAAGTGGGATCCCCAGGAGGAAGGGTCTGTGGTCTGATAGTGGACCGCTTCTTC TGTTTTGTTTGTCCAAACAGGTAGGTGGCCATGGGATAACTGAATATTTTCTTTNGA TGCCACAGATAGTTCTCACCTGGAATCCT </pre>
Restriction Sites:	NotI-NotI
ACCN:	AK092352
Insert Size:	2850 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).
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:	AK092352.1 , BAC03867.1
RefSeq Size:	2884 bp
RefSeq ORF:	528 bp
Locus ID:	440945
Cytogenetics:	3p25.3