

Product datasheet for **SC332890**

EMID1 (NM_001267895) Human Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: EMID1 (NM_001267895) Human Untagged Clone
Tag: Tag Free
Symbol: EMID1
Synonyms: EMI5; EMU1
Vector: pCMV6-Entry (PS100001)
Fully Sequenced ORF: >SC332890 representing NM_001267895.
 Blue=Insert sequence Red=Cloning site Green=Tag(s)

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ATGGGCGGCCCGGGCTTGGGCGCTGCTCGCCTCGGGCTCCTGCTCCCGGGAGGCGGCCTGCGTGG
AGCATCGGGCAGCTCCGTTCTCCGGACGCAGGAAGTGGTGCCTATGTGGTGACCCGACCATCTCA
TGCCATGTGCAGAATGGCACCTACCTTCAGCGAGTGTGCAGAAGTGCCTCCGATGAGCTGTCCG
GGGAGCAGCTACAGAAGTGGTGTGAGACCCACATACAAGGTGATGTACAAGATAGTGACCCCGTGTG
TGGAGGTGCTGCCCTGGGCACTCAGGAGTGTGCGGAGGAAGCTTCTCTGCCTCCTTGGAGCCCATG
TGGTCGGGCAGTACCATGCGGCGGATGGCGCTTCGGCCACAGCCTTCTCAGGTTGTCTCAACTGCAGC
AAAGTGTGAGAGCTGACAGAGCGGCTGAAGGTGCTGGAGGCCAAGATGACCATGCTGACTGTCATAGAG
CAGCCAGTACCTCCAACACCAGCTACCCCTGAGGACCCTGCCCGCTCTGGGGTCCCCCTCTGCCAG
GGCAGCCCCGGAGATGGAGGCCTCCAGGACCAAGTCGGTGTGGGGCTTCCCGGGCCACCGGCCCC
AAGGGAGATGCCGGCAGTCGGGGCCCAATGGGGATGAGAGGCCACCAGGTCCACAGGGCCCCCAGGG
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GGCCCCCTGGGCCCCAGCCCCGTGGGCCACCCATGCCCGATCTCCAGCATGGAGACCCATTG
CTGTCCAACACCTTCACTGAGACCAACAACCCTGGCCCCAGGGACCCACTGGGCCTCCAGGCCCTCA
GGGCCCATGGTCCCCCTGGGCTCCTGGCCCCACAGGTGTCCCTGGGAGTCTTGGTCCATAGGACCC
CCAGGCCCACTGGACCCAAAGGAATCTCTGGCCACCCAGGAGAGAAGGGCGAGAGAGGACTGCGTGGG
GAGCCTGGCCCCAAGGCTCTGCTGGGCAGCGGGGGAACCTGGCCCTAAGGGAGACCCTGGTGAGAAG
AGCCACTGGGGGAGGGTTGCACCAGCTACGCGAGGCTTTGAAGATTTAGCTGAGAGGGTTTTAATC
TTGGAACAATGATTGGGCTCTATGAACCAGAGCTGGGGTCTGGGGCGGGCCCTGCCGCACAGGCACC
CCCAGCCTCCTTCGGGGCAAGAGGGGGGACATGCAACCAACTACCGGATCGTGGCCCCAGGAGCCGG
GACGAGAGAGGCTGA
  
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Restriction Sites: SgfI-MluI
ACCN: NM_001267895
Insert Size: 1326 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>NM_001267895.1</u>
RefSeq Size:	2127 bp
RefSeq ORF:	1326 bp
Locus ID:	129080
UniProt ID:	<u>Q96A84</u>
Cytogenetics:	22q12.2
Protein Families:	Secreted Protein, Transmembrane
MW:	45.3 kDa