

Product datasheet for **SC300574**

EVI2A (NM_001003927) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	EVI2A (NM_001003927) Human Untagged Clone
Tag:	Tag Free
Symbol:	EVI2A
Synonyms:	EVDA; EVI-2A; EVI2
Vector:	<u>pCMV6 series</u>
Fully Sequenced ORF:	>NCBI ORF sequence for NM_001003927, the custom clone sequence may differ by one or more nucleotides ATGTTGCTTAGGAGTTGGTTTGGAAACAAAGACTTTCAGGCCCTACCTATACTAGCTAGA TTGCCAAGCATGCCACGGACATGGAACACACAGGACATTACCTACATCTTGCCTTTCTG ATGACAACAGTTTTTTCTTTGTCTCCTGGAACAAAAGCAAATAACCCGTCTGTGGCT AACAGTACTTCTCCTGGGATTCAGTTATTCAAAAACAAGACAGGCAGAAACCAAATGAA AACATTAACACAAACCCTATAACTCCTGAAGTAGATTATAAGGTAATTCTACAAACATG CCTGAAACATCTCACATCGTAGCTTTAACTTCTAAATCTGAACAGGAGCTTTATACCT TCTGTCTGTCAGCAACAGTCTTCAACAGTACAGAGCATTGAAAACACAAGCAAAGTCAT GGTGAAATTTTCAAAAAGGATGTCTGTGCGGAAAACAACAACATGGCTATGCTAATT TGCTTAATTATAATTGCAGTGCTTTTTCTTATCTGTACCTTTCTATTTCTATCAACTGTG GTTTTGGCAAACAAAGTCTCTTCTCTCAGACGATCAAAACAAGTAGGCAAGCGTCAGCCT AGAAGCAATGGCGATTTTCTGGCAAGCGGTCTATGGCCCGCTGAATCAGACACTTGGAAA AGAACAAAACAGCTCACAGGACCAACCTAGTGATGCAATCTACTGGAGTGCTCACAGCT ACAAGGGAAAGAAAAGATGAAGAAGGAAGTGAAGAACTTACTAACAAACAGATAGGTTAG
Restriction Sites:	Please inquire
ACCN:	NM_001003927
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).
OTI Annotation:	This TrueClone is provided through our Custom Cloning Process that includes sub-cloning into OriGene's pCMV6 vector and full sequencing to provide a non-variant match to the expected reference without frameshifts, and is delivered as lyophilized plasmid DNA.
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).



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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_001003927.1, NP_001003927.1</u>
RefSeq Size:	1763 bp
RefSeq ORF:	780 bp
Locus ID:	2123
UniProt ID:	<u>P22794</u>
Cytogenetics:	17q11.2
Protein Families:	Druggable Genome, Transmembrane
Gene Summary:	<p>May complex with itself or/and other proteins within the membrane, to function as part of a cell-surface receptor.[UniProtKB/Swiss-Prot Function]</p> <p>Transcript Variant: This variant (1) represents the longer transcript and encodes the longer isoform (1). Sequence Note: This RefSeq record was created from transcript and genomic sequence data to make the sequence consistent with the reference genome assembly. The genomic coordinates used for the transcript record were based on transcript alignments.</p>