

Product datasheet for **SC208145**

EYS (NM_001142800) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	EYS (NM_001142800) Human 3' UTR Clone
Symbol:	EYS
Synonyms:	bA74E24.1; bA166P24.2; bA307F22.3; C6orf178; C6orf179; C6orf180; dj22117.2; dj303F19.1; dj1018A4.2; EGFL10; EGFL11; RP25; SPAM
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_001142800
Insert Size:	646 bp
Insert Sequence:	>SC208145 3'UTR clone of NM_001142800 The sequence shown below is from the reference sequence of NM_001142800. The complete sequence of this clone may contain minor differences, such as SNPs. Blue =Stop Codon Red =Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAACGATCGCC
GATGGAGATGAACAAAATGAGGTTACATAAGTTAACTACTAGAGATTTTAGTACACTATACATAAATG
CAGTTATTTGATAGTTATTTCTTTGATACATTGCTTACGGGAATCACTGTTTACTATATTACCTGA
AATAGTCTAAATGCTAACATATCTTTTGATAAGATTGTAAAATGCTACTGAAGTTCTGATTGTTTT
CCTACATCTAATTTATCTGTATATTTTGATTTCATGTTTTAACTCCATTAGTTCAGTGCTATTACA
GAATGTGCTTATCACTTTGCTTATCACTTTTTACCTATCCCTAATGCTTACATTTTAAAATCAACGT
GTAACACAATTTTAAAAATCAATGTGTAAGCTGAACCTTAAAAATGTTTAAAATTCAGTTGGGAATGAA
TTAGGGATAGGTACAAATAAGAAAAAATCAAGTTATTAATCAAAGGAAAAATAAAAATTATACAAAGC
AATGTAACCATATTGTATTACATGGCTTAGCTACAACCTATTTATATGATTCAACAAATGTAACCTGA
ACATAGATTTAAACAAAAATTATTGCATGAATGTAGAAAAGAGAAGGTGAGAGGAGAGGAGAACAGGCT
GGTAAGAGCTAAATCCTTATCTTTT
ACGCGTAAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
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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).



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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:	<u>NM_001142800.2</u>
Summary:	The product of this gene contains multiple epidermal growth factor (EGF)-like and LamG domains. The protein is expressed in the photoreceptor layer of the retina, and the gene is mutated in autosomal recessive retinitis pigmentosa. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Dec 2008]
Locus ID:	346007
MW:	24.7