

Product datasheet for **SC216138**

YPEL5 (NM_001127400) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	YPEL5 (NM_001127400) Human 3' UTR Clone
Symbol:	YPEL5
Synonyms:	CGI-127
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_001127400
Insert Size:	1720 bp



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Insert Sequence:	<p>>SC216138 3'UTR clone of NM_001127400 The sequence shown below is from the reference sequence of NM_001127400. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site</p> <pre>GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC GAGGAGCATGTACCATCTGATAACTCTGAAGATACAGAGAGAAATCCATCTTTTCCAGGTCTCCTTC ACTGAAAACAAAAATCTACTTACATACACTGTACACCTTAGCATCAGAGTCGGATTAATGAACTGCGGAA CAAGAGGTTGTGAGAATCTAAGATGGAACCTTTCTTTCTTTCTTTTCTTTTAAATTTGTATTTT CCATCCAACAGCAGTGTGTAGAGAGAATATTATGCAGATGCCGTTAATTTTTTACCCTATGTTTACATC TTGAGGCAGCAGAGTCTGTCTGCAGCTATGTGGTGAAGTATGTAAGGAAAAAATCTGGGCTGTTAGAG TGAAAAAGTGTGTTTTATGTCAATTGTGAAAGGAAAAATGTTAGGAGTATGGTTTTAACTGGGCTTC ATTTTAACTTTTTTTTTTAAACCCAGTATTTCACTTGATTTGCTAGCTTCAGAGAAGAGATCCGAAT CTGTGCCAGCGCTAAAGGCTCAGTGTTAGCATGGCTTGTGCTGGCCGGTGTGCCATATTCTTGTGGA GATGAACCGTAGCACCAGAGCCATTCTCCTTGTCAAGTCTGGCCAAAGATGTACCATTCTAGTT ATTTGTCACCACATAATTGGTGTGATTGGAACTTTTTCTGAGATGGGACAGAAGTCTGGGTTGTCT TTTTCCATGTAACCTAAGCATAGTAATATAAAATAAGTAATAGTTGGATGCTTTTGGTCTGTGTTGCT TTTAAAAACACCTTATAAAAGAGGAGAGATTTTGATAAGCAATTTTCATAGTAGTAAAGTTTTTTTCA TCTCTTAACTAAATTGACCATGCATATAATATCTTTGTTTAAATGAAAGCATACTGTTGAAACCCGC AGTGTTCATTTAGAAAACAGTTGAACAGAATGTCAATGTGCATTCATGCAAAAAACATTTAATCTGC ATCTGTTTTAGAAAAGGGGAAATGAAGCAACTGTCTAAAAATACTGCTTTACAAGCATTTCAGCCT TTCCCCCTCAGTTTTGCATTGATTTTTTGACAAGTCTGTAGAGCCTAATAGTTTCCATCAAAGGCCTAG ATCTCTTATTTAGCATTTTTTTTCAGCTCTTCTCTCAGAAGTTCAGCTGTTGAAACGAAAACTGTACTTT GTACCCTCACATACAAAGGGATCAAATTTGACCTGGTGTATTTTAGCCCAAATTTATGACATTACAC AATATTAATAATGTAATGTTTCTTTACCCAACTACTTCTAGATATTCTAGTATTTGCTTCTGGTGGAA TTAAATGACGGTAAAATTGGCTAATTTTGAATGAATGAATGGATGGATGTTTTGCATGCTCAATTTT TAGGTCCTTTGTCTAGAAAGGAAATTTGCCTCAGTTGAATTAGTGAATATTTCTGTCGTTGATTTAA AAGTGACTTCTGAGTACAGTTAAGTTCCTCCTATTTGCCACTGGGCTGTTGGTTAGAAGCATAGGTAAC TGATTAAGTAGGTATGATACTGCATTTGAAATAAGTGGACACAACTATCCTTTTCCACCATGGACTC AATCTGAGAACAACAGCATTTCATTTCCATTTCATTTCCATACTGGCTTTTGATTATATGCAGATTCCTAG TAGCATGCCTTACCTACAGCACTATGTGATTTGCTGTACAATAAAGTATATTTTGTCTTGCA ACGCGTAAAGCGCCGCGGCATCTAGATTGAAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG</pre>
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).
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:	NM_001127400.2
Summary:	Component of the CTLH E3 ubiquitin-protein ligase complex that selectively accepts ubiquitin from UBE2H and mediates ubiquitination and subsequent proteasomal degradation of the transcription factor HBP1 (PubMed:29911972). Required for normal cell proliferation (By similarity).[UniProtKB/Swiss-Prot Function]

Locus ID: 51646

MW: 66.5