

Product datasheet for **SC337111**

GLB1L (NM_001286423) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	GLB1L (NM_001286423) Human Untagged Clone
Tag:	Tag Free
Symbol:	GLB1L
Vector:	pCMV6-Entry (PS100001)
Fully Sequenced ORF:	>SC337111 representing NM_001286423. Blue=Insert sequence Red=Cloning site Green=Tag(s)

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ATGGCTCCCAAGAAGCTGTCTGCCTTCGTTCCCTGCTGCTGCCGCTCAGCCTGACGCTACTGCTGCC
CAGGCAGACACTCGGTCGTTTCGTAGTGGATAGGGGTATGACCGGTTTCTCCTAGACGGGCCCCGTTT
CGCTATGTGTCTGGCAGCCTGCACTACTTTCGGGTACCGCGGTGCTTTGGGCCGACCGGCTTTGAAG
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GTCTTGCTGCCCAAGATATATCCATGGCTTTATCACAATGGGGGCAACATCATTAGCATTAGGTGGAG
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CTGCTAGGAGAAAAGATCTTGCTCTTACCACAGATGGGCCTGAAGGACTCAAGTGTGGCTCCCTCCGG
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CTCAACAAAATTACATTGCTGGAAGTGAAGATGTACCTCTCCAGCCCCAAGTCAATTTTGGATAAG
CCTATCTCAATAGCACTAGTACTTTGCACAGGACACATCAATTCCCTTTCAGCTGATACACTGAGT
GCCTCTGAACCAATGGAGTTAAGTGGGCATGA

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Restriction Sites:	Sgfl-MluI
ACCN:	NM_001286423
Insert Size:	1965 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:	<u>NM_001286423.1</u>
RefSeq Size:	2710 bp
RefSeq ORF:	1965 bp
Locus ID:	79411
UniProt ID:	<u>Q6UWU2</u>
Cytogenetics:	2q35
MW:	74.2 kDa
Gene Summary:	Probable glycosyl hydrolase.[UniProtKB/Swiss-Prot Function] Transcript Variant: This variant (1) represents the longest transcript and encodes the longer isoform (1). Variants 1 and 2 encode the same 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.