

## Product datasheet for **RC239217**

### GLB1L (NM\_001286423) Human Tagged ORF Clone

#### Product data:

Product Type:	Expression Plasmids
Product Name:	GLB1L (NM_001286423) Human Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	GLB1L
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



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**ORF Nucleotide  
Sequence:**

>RC239217 representing NM\_001286423  
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCC**CGGATCGCC**

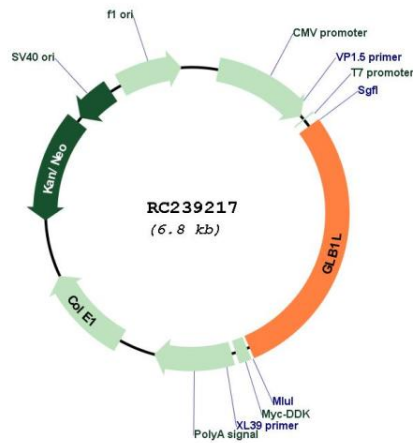
ATGGCTCCAAGAAGCTGTCCTGCCTTCGTTCCCTGCTGCTGCCGCTCAGCCTGACGCTACTGCTGCCCC  
 AGGCAGACACTCGGTCGTTTCGTAGTGGATAGGGGTCATGACCGGTTTCTCCTAGACGGGGCCCCGTTCCG  
 CTATGTGTCTGGCAGCCTGCACTACTTTTCGGGTACCGCGGGTGTCTTGGGCCGACCGGCTTTTGAAGATG  
 CGATGGAGCGGCCTCAACGCCATACAGTTTTATGTGCCCTGGAACACCACGAGCCACAGCCTGGGGTCT  
 ATAACTTTAAATGGCAGCCGGGACCTCATTGCCTTTCTGAATGAGGCAGCTCTAGCGAACCTGTTGGTCAT  
 ACTGAGACCAGGACCTTACATCTGTGCAGAGTGGGAGATGGGGGTCTCCCATCTGGTTGCTTCGAAAA  
 CCTGAAATTCATCTAAGAACCTCAGATCCAGACTTCCTTGCCGAGTGGACTCCTGGTTCAAGGTCTTGC  
 TGCCCAAGATATATCCATGGCTTTATCACAATGGGGCAACATCATTAGCATTAGGTGGAGAATGAATA  
 TGGTAGCTACAGAGCCTGTGACTTCAGTACATGAGGCACTTGGCTGGGCTCTTCCGTGCACTGCTAGGA  
 GAAAAGATCTTGCTCTTACCACAGATGGGCCTGAAGGACTCAAGTGTGGCTCCCTCCGGGGACTCTATA  
 CCACTGTAGATTTTGGCCAGCTGACAACATGACCAAAATCTTTACCCTGCTTCGGAAGTATGAACCCCA  
 TGGGCCATTGGTAAACTCTGAGTACTACACAGGCTGGCTGGATTACTGGGGCCAGAATCACTCCACACGG  
 TCTGTGTGAGCTGAACCAAGGACTAGAGAACATGCTCAAGTTGGGAGCCAGTGTGAACATGTACATGT  
 TCCATGGAGGTACCAACTTTGGATATTGGAATGGTGCCGATAAGAAGGGACGCTTCTTCCGATTACTAC  
 CAGCTATGACTATGATGCACCTATATCTGAAGCAGGGGACCCACACCTAAGCTTTTTGCTTTCGAGAT  
 GTCATCAGCAAGTCCAGGAAGTTCCTTGGGACCTTACCTCCCCGAGCCCAAGATGATGCTTGGAC  
 CTGTGACTCTGCACCTGGTTGGCATTACTGGCTTTCCTAGACTTGCTTTGCCCCGTGGGCCCATTC  
 TTCAATCTTGCCAATGACCTTTGAGGCTGTCAAGCAGGACCATGGCTTCATGTTGTACCGAACCTATATG  
 ACCCATACCATTTTGGCCAACACCATTCTGGGTGCCAAATAATGGAGTCCATGACCGTGCCTATGTGA  
 TGGTGGATGGGGTGTCCAGGGTGTGGAGCGAAATATGAGAGACAAACTATTTTTGACGGGGAAACT  
 GGGGTCCAAACTGGATATCTTGGTGGAGAACATGGGGAGGCTCAGCTTGGGTCTAACAGCAGTACTTC  
 AAGGGCTGTGGAAGCCACCAATTCTGGGGCAAACAATCCTTACCAGTGGATGATGTTCCCTCTGAAAA  
 TTGATAACCTTGTGAAGTGGTGGTTTCCCTCCAGTTGCCAAAATGGCCATATCCTCAAGCTCCTCTGG  
 CCCCACATTCTACTCCAAAACATTTCCAATTTTAGGCTCAGTTGGGGACACATTTCTATATCTACCTGGA  
 TGGACCAAGGGCCAAGTCTGGATCAATGGGTTAACTTGGCCGGTACTGGACAAAGCAGGGGCCACAAC  
 AGACCCTCTACGTGCCAAGATTCCTGCTGTTTCTAGGGGAGCCCTCAACAAAATTACATTGCTGGAAC  
 AGAAGATGTACCTCTCCAGCCCCAAGTCCAATTTTGGATAAGCCTATCCTCAATAGCACTAGTACTTTG  
 CACAGGACACATATCAATTCCCTTTCAGCTGATACACTGAGTGCCTCTGAACCAATGGAGTTAAGTGGGC  
 AC

**ACGCGT**ACGCGGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA



- 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:** [NM\\_001286423.2](#)
- RefSeq Size:** 2710 bp
- RefSeq ORF:** 1965 bp
- Locus ID:** 79411
- UniProt ID:** [Q6UWU2](#)
- Cytogenetics:** 2q35
- MW:** 74.2 kDa
- Gene Summary:** Probable glycosyl hydrolase.[UniProtKB/Swiss-Prot Function]

**Product images:**



Circular map for RC239217