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| Title        | Functional impact of glycosylation of LRIG1 on EGFR proteostasis in cancer                                                     |
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| Note         |                                                                                                                                |

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# Supplementary Table S1. Primer List

## LRIG1 cloning primer set

Fwd (EcoRI) 5'-TAAGAATTCCAGAGAGAACTTGGGGCGG-3'  
 Rev (Sall) 5'-TTAGTCGACGCAGCCTCTCCTACCTCTCT-3'

## pCI-neo-LRIG1 amplification primer set for Flag-tagging

Fwd 5'-GATATCAGAGAGGTAGGAGAGGCTGC-3'  
 Rev 5'-GTAGCTTTTTGGTGCCAACAG-3'

## Flag-tag amplification primer set

Fwd 5'-GCACCAAAAAGCTACCTCGAGGACTACAAGGAC-3'  
 Rev 5'-ACCTCTCTGATATCCAGCGGGTTTAAACGGGC-3'

## PCR-based mutagenesis primer sets

### N74Q

Fwd 5'-AGCCTACAGCTGAGTTACAACAAACTC-3'  
 Rev 5'-ACTCAGCTGTAGGCTCCGCGTCCAGGA-3'

### N150Q

Fwd 5'-TTGAACCAGATCACGGAAGTGCGGAAC-3'  
 Rev 5'-CGTGATCTGGTTCAAACCTCAGATCTAA -3'

### N246Q

Fwd 5'-CGAAACCAGATCAGCAAACCTGACAGAT-3'  
 Rev 5'-GCTGATCTGGTTTCGCTGAAGCTTCAG-3'

### N292Q

Fwd 5'-CTCAGCCAGAATTCCATCGCTCGCATT-3'  
 Rev 5'-GGAATTCTGGCTGAGGTGGAGCTGATG-3'

### N318Q

Fwd 5'-TTCAACCAACTGACACGGCTGGACGAG -3'  
 Rev 5'-TGTCAGTTGGTTGAAGGACAGGACCAA-3'

### N684Q

Fwd 5'-TCAGCTCAAGCCACCCTGACTGTCCTA-3'  
 Rev 5'-GGTGGCTTGAGCTGAAATAGAACCGGC-3'