| Construct          | Oligo | Sequence¹,² |
|-------------------|-------|-------------|
| 30F-Opt3c         | Fw    | CAAATGTTAGAAAAACACACACCAATGGATCAACGGTTCGGCTCCAGTCTG TGTCGGASAAGTTTGAACATCCCTGGATGTC |
|                   | Rv    | GACCATACAGGATTTTTTTAAAAAATTCGCCAGACTCCAGGCCGAGAC CAGTTGATCCATTTGTTTTTCTAACATTTG |
| Non-cleavable     | Fw    | CAAATGTTAGAAAAACACACACCAATGGATCAACGGTTCGGCTCATACTG | GACCATACAGGATTTTTTTAAAAAATTCGCCAGACTCCAGGCCGAGAC CAGTTGATCCATTTGTTTTTCTAACATTTG |
| 30F-Opt3c         | Rv    | GACCATACAGGATTTTTTTAAAAAATTCGCCAGACTCCAGGCCGAGAC CAGTTGATCCATTTGTTTTTCTAACATTTG |
| 30F-PLP2          | Fw    | CAAATGTTAGAAAAACACACACCAATGGATCAACGGTTCGGCTCAGCTG TGCCTGTACACCCATTTTCTAACATTTG |
|                   | Rv    | GACCATACAGGATTTTTTTAAAAAATTCGCCAGACTCCAGGCCGAGAC CAGTTGATCCATTTGTTTTTCTAACATTTG |
| Non-cleavable     | Fw    | CAAATGTTAGAAAAACACACACCAATGGATCAACGGTTCGGCTCAGCTG TGCCTGTACACCCATTTTCTAACATTTG |
| 30F-PLP2          | Rv    | GACCATACAGGATTTTTTTAAAAAATTCGCCAGACTCCAGGCCGAGAC CAGTTGATCCATTTGTTTTTCTAACATTTG |

1. Codons encoding oligopeptide cleavage sequences shaded in grey.
2. Mutated sequences in cleavage-resistant reporters highlighted in bold.