**Supplementary Table 1:** Primer used for amplification and generation of complementary overhangs for subsequent ligation of the Dr csnk1 DNA fragments with the pET-28a(+) vector.

|  |  |
| --- | --- |
| **Primer name** | **Sequence** |
| Dr\_Csnk1dA\_fwd | 5’-agcaaatgggtcgcggatccatggaattgagagtaggaaaccg-3’ |
| Dr\_Csnk1dA\_rev | 5’-tggtggtggtggtgctcgagtcatcgaggtacggcagac-3’ |
| Dr\_Csnk1dB\_fwd | 5’-agcaaatgggtcgcggatccatggagctacgagttggaaac-3’ |
| Dr\_Csnk1dB\_rev | 5’-tggtggtggtggtgctcgagctacttgccgtggtgatc-3’ |
| Dr\_Csnk1e\_fwd | 5’-agcaaatgggtcgcggatccatggagttgcgtgttggaag-3’ |
| Dr\_Csnk1e\_rev | 5’-tggtggtggtggtgctcgagtcatttccccatgtgttcg-3’ |