**Supplementary Table 8: Overview over the determined IC50-values as well as the resulting Ki-values.** IC50-values of the inhibitors G2-2 and G2-3 were determined in in vitro kinase assays with GST-humCK1δTV1, His-DrCK1δA and His-DrCK1δB. IC50: 50 % inhibitory concentration, Ki: inhibitor constant.

|  |  |  |  |
| --- | --- | --- | --- |
| **Kinase** | **Inhibitor** | **IC50 [nM]** | **Ki [nM]** |
| GST-humCK1δTV1 | G2-2 | 503 | 251.5 |
| G2-3 | 562.1 | 281.05 |
| His-DrCK1δA | G2-2 | 345.3 | 172.65 |
| G2-3 | 513.7 | 256.85 |
| His-DrCK1δB | G2-2 | 270.2 | 135.1 |
| G2-3 | 560.5 | 280.25 |