

**Table 3. Results of cell-based assays for inhibition of KIT(V559D) and KIT(V559D/T670I) autophosphorylation**

|            | KIT(V559D)            | KIT(V559D/T670I)      |
|------------|-----------------------|-----------------------|
|            | IC <sub>50</sub> (nM) | IC <sub>50</sub> (nM) |
| Imatinib   | 90                    | > 10000               |
| PD-180970  | 90                    | > 10000               |
| MLN-518    | 400                   | > 10000               |
| BMS-354825 | 8                     | > 10000               |
| SU-11248   | 100                   | 70                    |

Each value is the average of at least two independent measurements.