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| **Inhibitor** | **Clinical phase** | | | | **References** |
| Pre-clinical | Phase I | Phase II | Phase III |
| **BI6727**  **(Volasertib)** |  |  |  |  | [1, 2, 3] |
| **BI2536** |  |  |  |  | [4] |
| **GSK461364** |  |  |  |  | [4, 5] |
| **GW843682X** |  |  |  |  | [6] |
| **Thymoquinone** |  |  |  |  | [7] |
| **Poloxin** |  |  |  |  | [7] |
| **ON01910**  **(Rigosertib)** |  |  |  |  | [8, 9, 10] |
| **MLN0905** |  |  |  |  | [10, 11] |
| **HMN-214** |  |  |  |  | [10, 11] |
| **TAK-960** |  |  |  |  | [10, 11] |
| **SBE13** |  |  |  |  | [10, 11] |

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