

# Development of novel lead compounds inducing integrated stress response through HRI activation for the treatment of hematologic malignancies

NexThera Co., Ltd.



ONCOLOGY	Lead
Product Type	Small molecule regulator
Indication	Polycythemia vera
Target	Heme-regulated inhibitor (HRI)
MoA(Mechanism of Action)	Induction of integrated stress response, leading to cancer cell cycle arrest (major) and apoptosis (minor)
Competitiveness	First-in-class
Development Stage	Lead
Route of Administration	Oral administration