### Biological Activity

TP-0903 is a potent, selective, orally bioavailable Axl inhibitor with IC50 of 27 nM inhibits cell viability of pancreatic cancer cells (PSN1) with IC50 of 6 nM; also strongly inhibits related TAM family members MER and TYRO3, Aurora A/B (IC50=3.0/12.4 nM), JAK2, ALK, ABL1, and CHEK1 in a panel of 75 kinases (11/75 >50% inhibition at 200 nM); induces robust levels of apoptosis in CLL B-cells from all the CLL patients with mean LD50 of 0.14 uM; inhibits neuroblastoma cell growth, reduces NB cells intravasation in vitro and in vivo and enhances the sensitivity to conventional chemotherapy.

**Solid Tumors**

**Phase 1 Clinical**

### References


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**Caution: Product has not been fully validated for medical applications. Lab Use Only!**

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