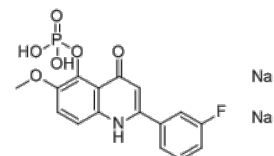


**Product Name** : Foslinanib sodium  
**Cat. No.** : PC-35451  
**CAS No.** : 1256037-62-3  
**Molecular Formula** : C<sub>16</sub>H<sub>11</sub>FNNa<sub>2</sub>O<sub>5</sub>P  
**Molecular Weight** : 393.218  
**Target** : Other Targets  
**Solubility** : 10 mM in DMSO



1. Lifan Shen, et al. *Pathol Oncol Res.* 2023 Jun 7:29:1611038.

## Biological Activity

Foslinanib (TRX-818, CVM-1118) sodium is an orally bioavailable agent with potential antineoplastic and anti-vasculogenic mimicry (VM) activities, promotes apoptosis and inhibits vasculogenic mimicry via targeting **TRAP1**.

Foslinanib (TRX-818, CVM-1118) induces cancer cell apoptosis and inhibits cancer cell proliferation.

Foslinanib (TRX-818, CVM-1118) also prevents tumor cell VM by blocking the formation of vasculogenic-like tubular structures through an as of yet undetermined mechanism of action.

## References

