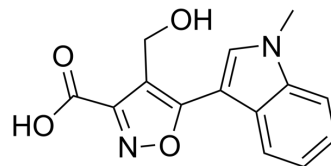


## VE-PTP-IN-1

Cat. No.:	HY-155037
Molecular Formula:	C <sub>14</sub> H <sub>12</sub> N <sub>2</sub> O <sub>4</sub>
Molecular Weight:	272.26
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



## BIOLOGICAL ACTIVITY

Description	VE-PTP-IN-1 (compound 2) is a weakly acidic and selective inhibitor of vascular endothelial protein tyrosine phosphatase (VE-PTP). VE-PTP-IN-1 is associated with vascular homeostasis and angiogenesis.
IC <sub>50</sub> & Target	VE-PTP

## REFERENCES

[1]. Asano W, et al. Fragment-Based Discovery of Novel VE-PTP Inhibitors Using Orthogonal Biophysical Techniques. *Biochemistry*. 2023 Jul 18;62(14):2161-2169.

**Caution: Product has not been fully validated for medical applications. For research use only.**

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA