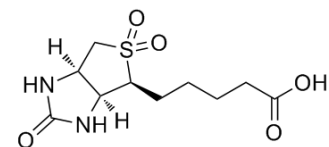


## Biotin sulfone

Cat. No.:	HY-113268
CAS No.:	40720-05-6
Molecular Formula:	C <sub>10</sub> H <sub>16</sub> N <sub>2</sub> O <sub>5</sub> S
Molecular Weight:	276.31
Target:	Endogenous Metabolite
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the COA.



### BIOLOGICAL ACTIVITY

Description	Biotin sulfone is first isolated as a natural metabolite of biotin.
IC <sub>50</sub> & Target	Human Endogenous Metabolite

### REFERENCES

[1]. Collot M, et al. Biotin sulfone as a new tool for synthetic oligosaccharide immobilization: application to multiple analysis profiling and surface plasmonic analysis of anti-Candida albicans antibody reactivity against alpha and beta (1-->2) oligomannosides. J Med Chem. 2008 Oct 9;51(19):6201-10.

**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