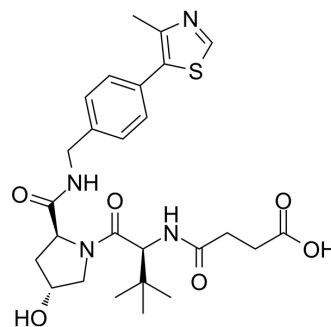


## (S,R,S)-CO-C2-acid

Cat. No.:	HY-131866
CAS No.:	2172819-72-4
Molecular Formula:	C <sub>26</sub> H <sub>34</sub> N <sub>4</sub> O <sub>6</sub> S
Molecular Weight:	530.64
Target:	E3 Ligase Ligand-Linker Conjugates
Pathway:	PROTAC
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

(S,R,S)-CO-C2-acid (VH 032 amide-alkylC2-acid) is a functionalized von-Hippel-Lindau (VHL) protein ligand that can be used in PROTAC research and development. (S,R,S)-CO-C2-acid contains an E3 ligase alkyl ligand for conjugation of target protein ligands<sup>[1]</sup>.

### REFERENCES

[1]. Chan KH, et al. Impact of Target Warhead and Linkage Vector on Inducing Protein Degradation: Comparison of Bromodomain and Extra-Terminal (BET) Degraders Derived from Triazolodiazepine (JQ1) and Tetrahydroquinoline (I-BET726) BET Inhibitor Scaffolds. *J Med Chem.* 2018 Jan 25;61(2):504-513.

**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