

## **Product** Data Sheet

### HSMO9

 Cat. No.:
 HY-157183

 CAS No.:
 1313762-77-4

 Molecular Formula:
  $C_{18}H_{30}N_2O_2S$ 

Molecular Weight: 338.51

Target: Others

Pathway: Others

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

# N O SH

### **BIOLOGICAL ACTIVITY**

Description

HSMO9 is a (+)-methamphetamine (METH)-like hapten that can be coupled to a carrier protein. HSMO9 can be used in vaccine development<sup>[1]</sup>.

#### **REFERENCES**

[1]. Peterson EC, et, al. Simple radiometric method for accurately quantitating epitope densities of hapten-protein conjugates with sulfhydryl linkages. Bioconjug Chem. 2014 Dec 17;25(12):2112-5.

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

Inhibitors