### **Product** Data Sheet

## 11-Mercaptoundecanoic acid

Cat. No.: HY-W014069 CAS No.: 71310-21-9 Molecular Formula:  $C_{11}H_{22}O_2S$ 

Molecular Weight: 218.36

Target: Others

Pathway: Others

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

# HS OI

#### **BIOLOGICAL ACTIVITY**

Description

11-Mercaptoundecanoic acid (11-Thioundecanoic acid; MUA; MUDA) is a biochemical reagent that can be used as a biological material or organic compound for life science related research<sup>[1]</sup>.

### **REFERENCES**

[1]. Weiss AM, et al. Site-specific antigen-adjuvant conjugation using cell-free protein synthesis enhances antigen presentation and CD8+ T-cell response. Sci Rep. 2021 Mar 18;11(1):6267.

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

Inhibitors