

Product Data Sheet

L-Cysteine-glutathione disulfide

Cat. No.: HY-135174 CAS No.: 13081-14-6 Molecular Formula: $C_{_{13}}H_{_{22}}N_{_4}O_{_8}S_{_2}$ Molecular Weight: 426.47

Target: Endogenous Metabolite; Others

Pathway: Metabolic Enzyme/Protease; Others

Storage: Powder -20°C

4°C 2 years

3 years

In solvent -80°C 2 years

-20°C 1 year

BIOLOGICAL ACTIVITY

Description

L-Cysteine-glutathione disulfide is a metabolite in plasma that can be used in biomarker studies for tuberculosis cure^[1].

REFERENCES

[1]. Yi WJ, et al. l-Histidine, arachidonic acid, biliverdin, and l-cysteine-glutathione disulfide as potential biomarkers for cured pulmonary tuberculosis. Biomed Pharmacother. 2019;116:108980.

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

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