Proteins

3-Mercapto-1,2,4-triazole

Cat. No.: HY-W012991 CAS No.: 3179-31-5 Molecular Formula: $C_2H_3N_3S$ Molecular Weight: 101.13

Target: **Biochemical Assay Reagents**

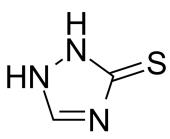
Pathway: Others

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month



Product Data Sheet

BIOLOGICAL ACTIVITY

Description	1,2-Dihydro-3H-1,2,4-triazole-3-thione is a biochemical reagent that can be used as a biological material or organic compound for life science related research.
In Vitro	3-Mercapto-1,2,4-triazole was used in a study to design a surface enhanced Raman scattering based probe for fast and accurate detection of DNA markers. MCE has not independently confirmed the accuracy of these methods. They are for reference only.

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