6-Hydroxy-L-DOPA

Cat. No.: HY-121939

CAS No.: 27244-64-0

Molecular Formula: $C_9H_{11}NO_5$ Molecular Weight: 213.19

Target: Biochemical Assay Reagents

Pathway: Others

Storage: Powder -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

BIOLOGICAL ACTIVITY

Description 6-Hydroxy-L-DOPA is a nucleic acid functionalized with electron-donating units^[1].

REFERENCES

[1]. Enkin N, et, al. Ag nanocluster/DNA hybrids: functional modules for the detection of nitroaromatic and RDX explosives. Nano Lett. 2014 Aug 13;14(8):4918-22.

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