

4-Hydroxy nonenal glutathione TFA

Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

Biological Description

Description	4-Hydroxy nonenal glutathione (4-HNE-GSH) TFA is the primary metabolite of 4-hydroxy-2-nonenal. It serves as a marker for oxidative stress in rat liver and hepatocytes. Additionally, 4-Hydroxy nonenal glutathione TFA effectively prevents the formation of 4-hydroxy-2-nonenal-DNA adducts in human cells.
Targets(IC50)	Drug Metabolite

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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