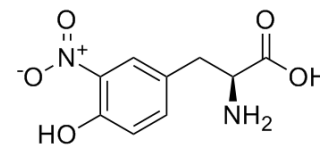


3-Nitro-L-tyrosine

Cat. No.:	HY-113248
CAS No.:	621-44-3
Molecular Formula:	C ₉ H ₁₀ N ₂ O ₅
Molecular Weight:	226.19
Target:	Endogenous Metabolite
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the COA.



BIOLOGICAL ACTIVITY

Description	3-Nitro-L-tyrosine is a biomarker of nitrogen free radical species modified proteins in systemic autoimmune conditions.
IC ₅₀ & Target	Human Endogenous Metabolite

REFERENCES

[1]. Montoliu C, et al. 3-nitro-tyrosine as a peripheral biomarker of minimal hepatic encephalopathy in patients with liver cirrhosis. *Am J Gastroenterol.* 2011 Sep;106(9):1629-37.

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

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