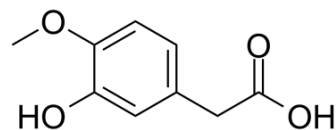


Isohomovanillic acid

Cat. No.:	HY-W002110		
CAS No.:	1131-94-8		
Molecular Formula:	C ₉ H ₁₀ O ₄		
Molecular Weight:	182.17		
Target:	Endogenous Metabolite		
Pathway:	Metabolic Enzyme/Protease		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month



BIOLOGICAL ACTIVITY

Description	Isohomovanillic acid (3-Hydroxy-4-methoxyphenylacetic acid) is extracted from urine at pH 2 by ethyl acetate. Isohomovanillic acid is not found in appreciable values in many normal human urines ^[1] .
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IC₅₀ & Target	Human Endogenous Metabolite
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REFERENCES

[1]. Comoy E, et al. Iso-homovanillic acid determination in human urine. Clin Chim Acta. 1971 Dec;35(2):369-75.

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

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