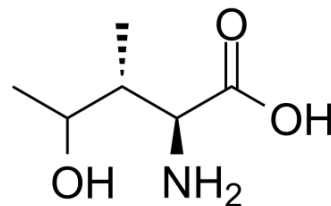


4-Hydroxyisoleucine

Cat. No.:	HY-N6858												
CAS No.:	781658-23-9												
Molecular Formula:	C ₆ H ₁₃ NO ₃												
Molecular Weight:	147.17												
Target:	Others												
Pathway:	Others												
Storage:	<table><tr><td>Powder</td><td>-20°C</td><td>3 years</td></tr><tr><td></td><td>4°C</td><td>2 years</td></tr><tr><td>In solvent</td><td>-80°C</td><td>6 months</td></tr><tr><td></td><td>-20°C</td><td>1 month</td></tr></table>	Powder	-20°C	3 years		4°C	2 years	In solvent	-80°C	6 months		-20°C	1 month
Powder	-20°C	3 years											
	4°C	2 years											
In solvent	-80°C	6 months											
	-20°C	1 month											



BIOLOGICAL ACTIVITY

Description

4-Hydroxyisoleucine (4-Hydroxy-L-isoleucine) is an amino acid which can be extracted and purified from fenugreek seeds. 4-Hydroxyisoleucine (4-Hydroxy-L-isoleucine) displays an insulinotropic activity of great interest^[1].

REFERENCES

[1]. Tomohiro Kodera, et al. Method for manufacturing 4-hydroxy-l-isoleucine or a salt thereof. WO2006093322A2.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA