MMP-2/MMP-9 Substrate

Cat. No.:	HY-P10143	
CAS No.:	98992-65-5	
Molecular Formula:	C ₃₁ H ₅₃ N ₅ O ₈ S	Q
Molecular Weight:	655.85	(N, H, L, s, L, H, L, s)
Sequence:	Ac-Pro-Leu-Gly-{2-mercapto-4-methylpentanoyl}-Leu-Gly-OEt	
Sequence Shortening:	Ac-PLG-{2-mercapto-4-methylpentanoyl}-LG-OEt	
Target:	Others	
Pathway:	Others	
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.	

BIOLOGICAL ACTIVITY

Description

MMP-2/MMP-9 Substrate, a synthetic colorimetric substrate, is a peptide^[1].

REFERENCES

[1]. Lupia E, et al. Pentosan polysulfate inhibits atherosclerosis in Watanabe heritable hyperlipidemic rabbits: differential modulation of metalloproteinase-2 and -9. Lab Invest. 2012 Feb;92(2):236-45.

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

Product Data Sheet

Tel: 609-228-6898 Fax: 609-2

Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

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

