

Product Data Sheet

Cat#	SP-51684-1
Description:	Pyr-Gly-Arg-Pna [Pyr-Gly-Arg-pNA; MW: 462.5]
Size:	5 mg
Purity:	>95%
Store:	Desiccated at -20oC.

The peptide is used as a substrate for tryptase (EC 3.4.21.59) or similar enzymes in in vitro enzyme activity assays.

Refs. McEuen AR (1996) Biochem Pharmacol. 52, 331-340; He S (2004) J. Pharmacol. Exp. Ther. 309-, 119-126

Related Items

Catalog#	ProdDescription
AZCL11-N	Substrate for matrilysin/MMP7 (matrix metalloproteinase 7) (Azocoll substrate)
MMP71-C	Human recombinant purified matrilysin/MMP7 (matrix metalloproteinase 7) protein control for WB
MMP71-M	Monoclonal Anti-Human matrilysin/MMP7 (matrix metalloproteinase 7) IgG
MMP71-R	Human recombinant purified matrilysin/MMP7 (matrix metalloproteinase 7) biologically active
RP-818	Recombinant Human C-terminal hemopexin-like domain of MMP-2 (445-635 a.a.)
SP-101044-1	MMP Substrate I, fluorogenic (AA: Dnp-Pro-Leu-Gly-Leu-Trp-Ala-D-Arg-NH2) (MW: 977.1)
SP-101100-5	MMP Biotinylated Substrate I (AA: Biotin-LC-Pro-Leu-Gly-Leu-Arg-Ala-Tyr-NH2) (MW: 1127.43)
SP-101101-1	MMP-1 Substrate I, fluorogenic (AA: Dnp-Pro-Leu-Ala-Leu-Trp-Ala-Arg)
SP-101102-1	MMP-2/MMP-9 Substrate I, fluorogenic)(AA:Dnp-Pro-Leu-Gly-Met-Trp-Ser-Arg)
SP-101103-5	MMP-3 Inhibitor I (AA: Ac-Arg-Cys-Gly-Val-Pro-Asp-NH2) (MW: 686.8)
SP-101104-1	MMP-3 Substrate I, fluorogenic (AA: Dnp-Pro-Tyr-Ala-Tyr-Trp-Met-Arg) (MW: 1012.13)
SP-101105-1	MMP-7 Substrate I, fluorogenic (AA: Dnp-Arg-Pro-Leu-Ala-Leu-Trp-Arg-Ser) (MW: 1164.31)
SP-101106-1	MMP-8 Substrate, fluorogenic (AA: Dnp-Pro-Leu-Ala-Tyr-Trp-Ala-Arg) (MW: 1042.14)
SP-88929-5	MMP-2/MMP-9 Inhibitor III (AA: Cys-Thr-Thr-His-Trp-Gly-Phe-Thr-Leu-Cys) (MW: 1168.35)

SP-51684-1 120703A

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