ALPHA DIAGNOSTIC INTERNATIONAL

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) biolgoically 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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