



PRODUCT DATA SHEET

Product: MMP Substrate-6

Cat. No: AC-056 (3 mg)

Description:

Matrix Metalloprotease Substrate-6.

Sequence:

MCA-Pro-Leu-Gly-Leu-DPA-Ala-Arg-NH₂. TFA

Molecular Weight:

1206 (includes TFA salt)

Format:

Yellow solid.

Analytical Data:

HPLC: 98 +/- 1%

Mass Spec: M+1=1093.54

Note: AAA calculated: Ala:1, Arg:1, Gly:1, Leu:2, Pro:1, Tyr:1. AAA found: Ala:1.00, Arg:1.01, Gly:0.97, Leu:2.01, Pro:0.97.

Storage and Stability:

Keep desiccated at -20 °C.

Limitations:

For *in vitro* research use only. Not for use in diagnostics or in humans.

Warranty:

No warranties, expressed or implied, are made regarding the use of this product. KAMIYA BIOMEDICAL COMPANY is not liable for any damage, personal injury, or economic loss caused by this product.