

Product Specification

Product Name : MMP-2 pre-activated human recombinant, $\geq 1,000$ pmol/min/ μ g, expressed in HEK 293 cells
Product Number: SAE0175
Storage Temperature : Freezer -70°C

Test	Specification
Appearance (Form)	Liquid
Appearance (Color)	Colorless
Appearance (Turbidity)	Clear to Slightly Hazy
Protein Concentration (Bradford)	$\geq 50\mu\text{g/ml}$
Purity by SDS-PAGE Sum of all peaks	$\geq 95\%$
Activity Cleavage of Mca-PLGL-Dpa-AR-NH ₂ peptide by activated MMP2 (upon activation with APMA), pmol/min/ μ g	≥ 1000
Recommended Retest Period 2 Years	-----

Sigma-Aldrich warrants that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

Version Number: PRP.00.ZQ5.1098977

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