



## Matrix Metalloproteinase-12 (MMP-12) colorimetric drug discovery Kit

### Product Information

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#### Cat.No.

Kit-0570

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#### Product Overview

A QuantiZyme Assay System. The MMP-12 Colorimetric Drug Discovery Kit is a complete assay system designed to screen inhibitors of matrix metalloproteinase-12 (MMP-12, macrophage elastase, metalloelastase) using a thiopeptide as a chromogenic substrate. The assays are performed in a convenient 96-well plate format. Included are active enzyme, assay buffer, a prototypic control inhibitor (NNGH), and a detailed instruction booklet.

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#### Size

96 wells

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#### Applications

Colorimetric detection, HTS

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#### Storage

-80°C

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#### Kit Components

MMP-12 enzyme (human) (recombinant), substrate, inhibitor, assay buffer, 96-well microplate.

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