



## Matrix Metalloproteinase-8 (MMP-8) colorimetric drug discovery Kit

### Product Information

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#### Cat.No.

Kit-0583

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#### Product Overview

A QuantiZyme Assay System. The MMP-8 Colorimetric Drug Discovery Kit is a complete assay system designed to screen inhibitors of matrix metalloproteinase-8 (MMP-8, neutrophil collagenase, collagenase-2) using a thiopeptide as a chromogenic substrate. The assays are performed in a convenient 96-well plate format. Also included are active enzyme, 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-8 enzyme (human) (recombinant), substrate, inhibitor, assay buffer, 96-well microplate.

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