

Product Information

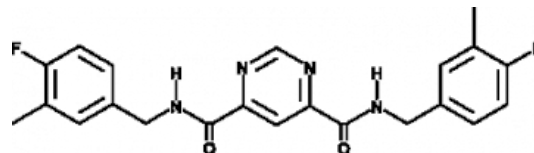


MMP-13 Inhibitor

Cat No: 19540 - 1 mg

General Data

Shipping:	dry ice
Formulation:	A crystalline solid
Purity:	≥98%



Product Overview

MMP-13 Inhibitor is a pyrimidine dicarboxamide that inhibits matrix metalloproteinase-13 (MMP-13, also known as collagenase-3) with an IC₅₀ value of 8 nM. MMP-13 Inhibitor binds to pockets that are unique to MMP-13, rather than the catalytic zinc, and thus is specific for MMP-13 over other MMPs. MMP-13 Inhibitor blocks osterix-dependent calcification of matrices in limb bud cells during endochondral ossification.

FP/29/24

For research laboratory use only – Not for human diagnostic use.

Buyers agree to purchase the material subject to Purchasing Terms that can be found on our website. Seek appropriate training to safely handle this product under normal conditions. Use the recommended personal protective equipment to prevent chemical exposures.

Bertin Bioreagent does not make any other warranty or representation whatsoever whether expressed or implied, with respect to these products. In no event will Bertin Bioreagent be liable for incidental, consequential or punitive damages.

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