

Product Data Sheet

CRM1 degrader 1

Cat. No.: HY-146384

Molecular Formula: $C_{16}H_{20}O_3$ Molecular Weight:260.33Target:CRM1

Pathway: Membrane Transporter/Ion Channel

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

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BIOLOGICAL ACTIVITY

Description CRM1 degrader 1 (1l) is a low toxic chromosome region maintenance 1 (CRM1) degrader. CRM1 is the sole nuclear exporter of several tumor suppressor, a growth regulatory protein as an attractive cancer agent target. CRM1 degrader 1 induces the

apoptosis in gastric carcinoma and selectively inhibits proliferation of gastric cancer^[1].

REFERENCES

[1]. Xu HW, et al. A low toxic CRM1 degrader: Synthesis and anti-proliferation on MGC803 and HGC27. Eur J Med Chem. 2020;206:112708.

Caution: Product has not been fully validated for medical applications. For research use only.

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Inhibitors