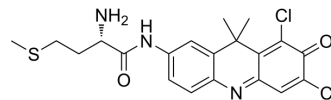


## DDAN-MT

Cat. No.:	HY-155395
Molecular Formula:	C <sub>20</sub> H <sub>21</sub> Cl <sub>2</sub> N <sub>3</sub> O <sub>2</sub> S
Molecular Weight:	438.37
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



## BIOLOGICAL ACTIVITY

### Description

DDAN-MT is an enzymatic activated near-infrared fluorescent probe. DDAN-MT can be used for rapid, highly selective, and real-time monitoring of endogenous MtMET-AP1 activity in *M. tuberculosis*<sup>[1]</sup>.

## REFERENCES

[1]. Zhang M, et al. Discovery of Potential Antituberculosis Agents Targeted Methionine Aminopeptidase 1 of Mycobacterium tuberculosis by the Developed Fluorescent Probe. *Anal Chem.* 2023 Nov 7;95(44):16210-16215.

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

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