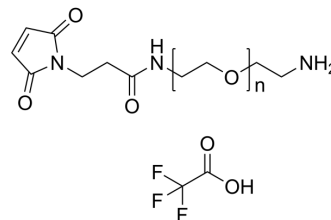


Mal-NH-PEG-NH₂ TFA (MW 2000)

Cat. No.:	HY-155901
Target:	Liposome
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Mal-NH-PEG-NH₂ (TFA) (MW 2000) is a PEG derivative that may be used for thiol PEGylation of protein molecules. Its maleimide group (-Mal) degrades in aqueous media and finds application in drug delivery studies.

REFERENCES

[1]. Nanda P, et al. Development of a spectrophotometric biphasic assay for the estimation of mPEG-maleimide in thiol PEGylation reaction mixtures[J]. Chemical Engineering Communications, 2016, 203(11): 1464-1472.

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

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