

Screening Libraries

mPEG-Mal (MW 750)

Cat. No.: HY-W020780B CAS No.: 724722-89-8

Target: Biochemical Assay Reagents; Liposome Pathway: Others; Metabolic Enzyme/Protease

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

Analysis.

Product Data Sheet

BIOLOGICAL ACTIVITY

Description

mPEG-Mal (MW 750) is a PEG derivative 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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