

Product Data Sheet

DOPE-PEG-BDP FL,MW 5000

Cat. No.:	HY-160257	
Target:	Biochemical Assay Reagents; Liposome; Fluorescent Dye	
Pathway:	Others; Metabolic Enzyme/Protease	
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.	$\overset{\circ}{\longrightarrow} \overset{\circ}{\rightarrow} \overset{\circ}$

BIOLOGICAL ACTIVITY		
Description	DOPE-PEG-BDP FL,MW 5000 is a PEG-lipid-dye conjugate consists of a DOPE phospholipid which is an unsaturated phospholipid, a BDP FL fluorophore with featuring excitation and emission maxima at 504 and 514 nm respectively and a large PEG spacer which links the former substance together.	

REFERENCES

[1]. Che J, et al. DSPE-PEG: a distinctive component in drug delivery system. Curr Pharm Des. 2015;21(12):1598-605.

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

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