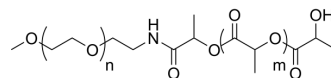


## MPEG-PLA (PEG MW 3000 & PLA MW 50,000)

Cat. No.:	HY-139819
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	4°C, sealed storage, away from moisture * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)



### BIOLOGICAL ACTIVITY

#### Description

MPEG-PLA (PEG MW 3000 & PLA MW 50,000) is a block copolymer, which can be used to prepare nanoparticles for targeted drug delivery<sup>[1]</sup>.

### REFERENCES

[1]. Yuancai Dong, et al. Methoxy poly(ethylene glycol)-poly(lactide) (MPEG-PLA) nanoparticles for controlled delivery of anticancer drugs. *Biomaterials*. 2004 Jun;25(14):2843-9.

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

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