

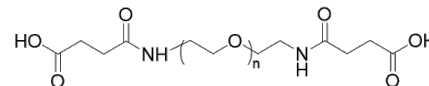
## Product Information

### Amido/Acid PEG reagent, PEG-bis-amido-succinic acid, MW 3,400, Purity $\geq 95\%$

**Cat. No.:** X25-10-YM194

**Size:** 1 g; 5 g; 10 g; 20 g

**Synonym:** PEG-bis-amido-succinic acid



**This product is for research use only and is not intended for diagnostic use.**

#### Product Information

<b>Description</b>	PEG-bis-amido-succinic acid features the functional groups amido and acid, while reactive groups include amine, EDC, and HATU.
<b>Functional Group 1</b>	Amido
<b>Functional Group 2</b>	Acid
<b>Reactive Group 1</b>	Amine
<b>Reactive Group 2</b>	EDC
<b>Reactive Group 3</b>	HATU
<b>Form</b>	Solid/liquid
<b>Purity</b>	$\geq 95\%$
<b>Impurities</b>	No visible impurities to the naked eye.
<b>Identity</b>	Confirmed by NMR.
<b>Applications</b>	PEG-bis-amido-succinic acid displays the significant potential to act as an effective building block for synthesizing biodegradable polymers that are relevant in drug delivery and controlled release.
<b>Storage</b>	Store at $-20^{\circ}\text{C}$ .