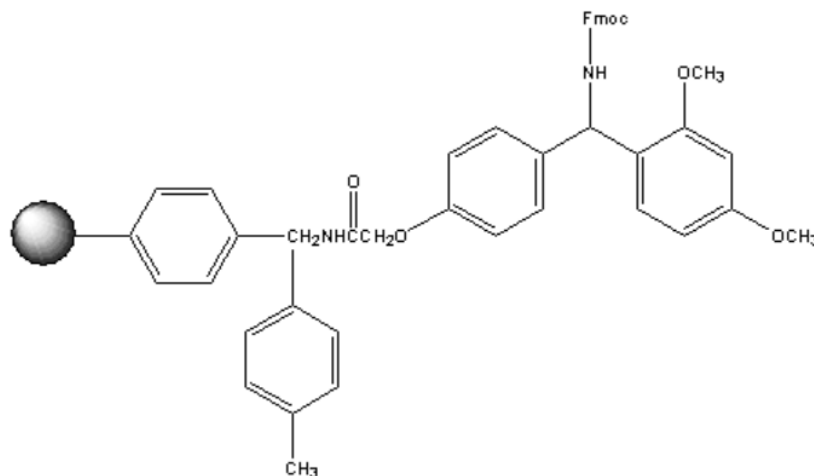


### 1. Description

Seplife® Rink Amide-MBHA Resin contains the Rink Amide linker attached to a MBHA resin and is an ideal tool for the Fmoc solid phase peptide synthesis (SPPS) of amide peptides. Peptide cleavage from the resin is done with 95% TFA providing unprotected peptide amides with high yields and purities.



### 2. Properties

Product	Seplife® Rink Amide-MBHA Resin
Appearance	Off white or light yellow beads
Type	Gel type resin functionalized with Fmoc-NH <sub>2</sub> groups
Matrix	1% DVB/polystyrene
Substitution (mmol/g)	0.3-0.6 0.6-0.8 0.8-1.0
Particle size range (mesh/micron)	100-200 / 75-150
Shipped as	Dry

### 3. Storage

Seplife® Rink Amide-MBHA Resin that is not for immediate use should be stored in dry form in a closed container at 2-8 °C.

#### 4. Transportation

Avoid sunlight, rain, and heavy pressure during transportation. It is strictly forbidden to transport together with toxic and hazardous materials. Product can be shipped at ambient temperature.

#### 5. Ordering information

Product Name	References	Substitution (mmol/g)
Seplife® Rink Amide-MBHA Resin	LXSS09-1-1201	0.3-0.6
	LXSS09-1-1202	0.6-0.8
	LXSS09-1-1203	0.8-1.0

*Production date: See label*

*Expiry date: 3 years, under proper storage conditions*

Manufacturer: Sunresin New Materials Co. Ltd.

Add: No. 135, Jinye Rd, Xi'an Hi-

tech Industrial Development Zone, Shaanxi, 710076, China

[www.seplite.com](http://www.seplite.com)    [www.sunresin.com](http://www.sunresin.com)

E-mail: [info.lifescience@sunresin.com](mailto:info.lifescience@sunresin.com)

All information set forth herein is for informational purposes only. This information is general descriptive (introductory) information of SUNRESIN and its related products, technologies and services. Neither shall constitute the guarantee of SUNRESIN and its affiliates to products, technologies and services in specific fields and specific application conditions results, unless otherwise expressly noted. SUNRESIN and its affiliates assume no obligation or liability for the information in this document. Customer is responsible for judging whether the information is appropriate for Customer's concrete demand and are obliged to understand whether the use of these products, technologies and services is permitted by the laws and regulations of their countries and relevant regions. Unless expressly stated, no freedom from infringement of use any patent or trademark or intellectual property rights owned by SUNRESIN or its affiliated companies under this document is to be inferred.