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## ***Resin Product Data Sheet***

### ***Rink Amide***

Rink amide linker is the most popular linker to prepare peptide amides. The Rink amide resin prepared by Genemed Synthesis Inc. is based on poly ethylene glycol resin which offers an excellent swelling property for peptide synthesis. Substitution levels are between 0.4 and 0.6 mmole/g.

The resin is compatible with Fmoc chemistry and the cleavage conditions are similar to those for Wang resin.

***Catalog #:*** Res3231

***Product Name:*** Rink Amide PEG Resin

***Quantity:*** 1 g

***Price:***

***Cross Link:*** 1% DVB

***Particle Size:*** 100-200 mesh

***Substitution  
Level:*** 0.52-0.60 mmol/g

***Color:*** Light yellow

***Nihydrin Test:*** Light yellow and strong blue before and after deprotecting Fmoc, respectively.

***Capping:*** Acetylation

***Storage:*** Less than 25°C