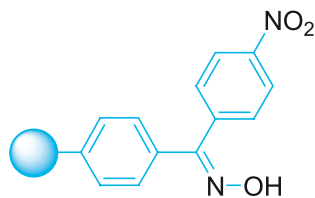


# PL-Oxime Resin

Peptide Synthesis, Solid Phase Synthesis

1% DVB

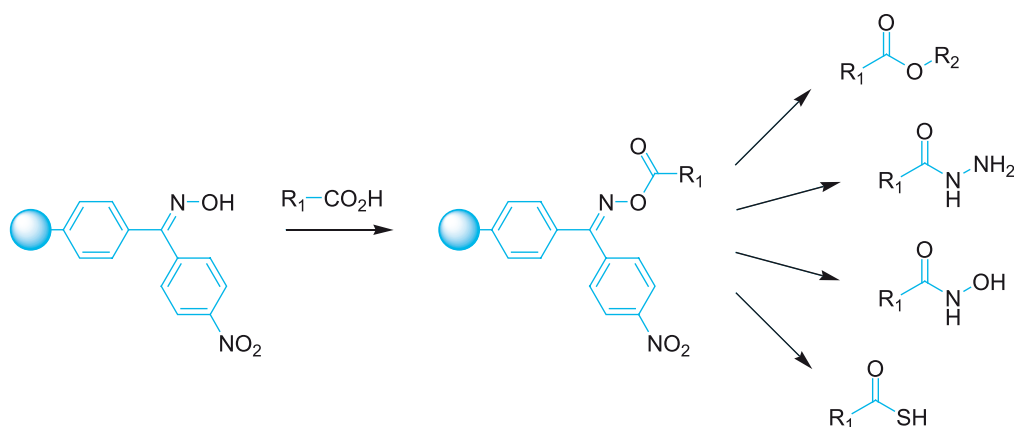


**Description:** Kaiser oxime resin

**Application:** Solid Phase Synthesis, Synthesis of Esters, Hydrazides, Thioacids

**See Also:** PL-HMBA, PL-CMS, PL Cl-Trt-Cl

Oxime resin was originally introduced to allow the synthesis of fully protected peptide fragments using Boc chemistry. Many compound libraries are generated using amino acids as building blocks, and the use of PL-Oxime can add to the diversity by enabling a variety of transformations to be performed during the cleavage reaction. Acids can be converted into esters, hydrazides, thioacids and hydroxamates for example.



## References

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## Ordering Information

PL-Oxime Resin (1% DVB)	Part No
0.6mmol/g 75-150 $\mu$ m	PL3479-1799, 5g
	PL3479-3799, 25g
	PL3479-4799, 100g
	PL3479-6799, 1kg
0.6mmol/g 150-300 $\mu$ m	PL3479-1699, 5g
	PL3479-3699, 25g
	PL3479-4699, 100g
	PL3479-6699, 1kg

## Additional Information

Varian Polymer Laboratories manufactures in multi kg quantities. Please enquire for details.