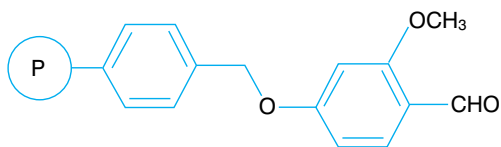


# PL-FMP Resin

# PL-FDMP Resin



## Description

4-Formyl-3-methoxyphenoxy resin

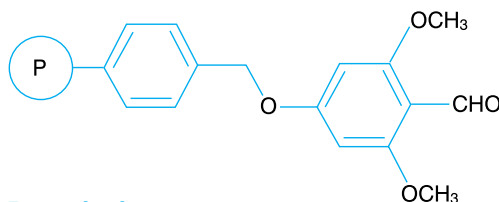
## Synonyms

AMEBA resin; "SASRIN™" aldehyde

## Applications

PL-FMP and PL-FDMP Resins may be used for the generation of carboxamides or sulfonamides. Amines are attached to the pendant aldehyde functionality via reductive amination. The amine can then be further modified before being released from the resin as the carboxamide or sulfonamide by treatment with TFA.

The resins are generated directly from our own copolymerized PL-CMS Resin, ensuring maximum homogeneity and reproducibility. The benzylic ether linkage facilitates the use of FTIR in monitoring reactions "on resin".



## Description

4-Formyl-3,5-dimethoxyphenoxy resin

## References

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## Products Information

Microporous

### PL-FMP Resin

0.9mmol/g 75-150 $\mu$ m (100-200 mesh)

1.6mmol/g 150-300 $\mu$ m (50-100 mesh)

### PL-FDMP Resin

1.5mmol/g 150-300 $\mu$ m (50-100 mesh)