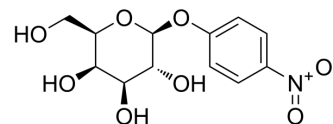


## 4-Nitrophenyl $\beta$ -D-galactopyranoside

Cat. No.:	HY-137550		
CAS No.:	3150-24-1		
Molecular Formula:	$C_{12}H_{15}NO_8$		
Molecular Weight:	301.25		
Target:	Others		
Pathway:	Others		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month



### BIOLOGICAL ACTIVITY

#### Description

4-Nitrophenyl  $\beta$ -D-galactopyranoside is a derivative of beta-D-galactoside and monosaccharide. 4-Nitrophenyl  $\beta$ -D-galactopyranoside can be used for affinity label<sup>[1]</sup>.

### REFERENCES

[1]. Simerská P, et al. Application of selectively acylated glycosides for the alpha-galactosidase-catalyzed synthesis of disaccharides. Folia Microbiol (Praha). 2003;48(3):329-37.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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