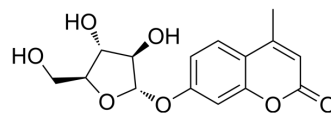


## 4-Methylumbelliferyl $\alpha$ -L-arabinofuranoside

Cat. No.:	HY-137490		
CAS No.:	77471-44-4		
Molecular Formula:	C <sub>15</sub> H <sub>16</sub> O <sub>7</sub>		
Molecular Weight:	308.28		
Target:	Glucosidase		
Pathway:	Metabolic Enzyme/Protease		
Storage:	Powder	-20°C	3 years
	In solvent	-80°C	6 months
		-20°C	1 month



### BIOLOGICAL ACTIVITY

#### Description

4-Methylumbelliferyl  $\alpha$ -L-arabinofuranoside is the glucosidase substrate<sup>[1]</sup>.

### REFERENCES

[1]. M J Renner, et al. Purification and properties of ArfI, an  $\alpha$ -L-arabinofuranosidase from *Cytophaga xylanolytica*. *Appl Environ Microbiol.* 1998 Jan;64(1):43-52.

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

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