



**Applied Biological Materials Inc.**  
Telephone: 1-866-757-2414  
Email: [info@abmgood.com](mailto:info@abmgood.com)  
Website: [www.abmGood.com](http://www.abmGood.com)

## IPTG

<b>Cat.No.</b>	<b>Unit</b>
G116	1.0 g
<b>Cat. No.</b>	G116
<b>Name</b>	IPTG
<b>Unit</b>	1.0 g
<b>Category</b>	Reagents and Chemicals
<b>Description</b>	IPTG is a synthetic analogue of lactose, which works to inactivate the lac repressor and promote lactose utilization by inducing beta-galactosidase synthesis. IPTG is used to determine the lac phenotype in blue/white colony screening.
<b>Storage Condition</b>	Store at -20°C.

**Caution:** This product is for research use only and is not intended for therapeutic or diagnostic applications.

Please contact a technical service representative for more information (1-866-757-2414).