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## Product Datasheet

### **IPTG Solution (1M)** **UBP-P1011-100**

Article Name	IPTG Solution (1M)
Biozol Catalog Number	UBP-P1011-100
Supplier Catalog Number	P1011-100
Alternative Catalog Number	UBP-P1011-100-100
Manufacturer	UBPBio, LLC
Category	Sonstiges
Product Description	IPTG, Isopropyl beta-D-1-thiogalactopyranoside, binds the lac repressor and induces expression of beta-galactosidase in E. coli. IPTG is widely used to induce the expression of cloned genes under the control of the lac operon and to screen blue/white...
Molecular Weight	238.3 g/mol
NCBI	<a href="#">367</a>
Buffer	distilled water
Source	Chemical synthesis