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Product Datasheet

IPTG

UBP-P1010-300

Article Name	IPTG
Biozol Catalog Number	UBP-P1010-300
Supplier Catalog Number	P1010-300
Alternative Catalog Number	UBP-P1010-300-3X100
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	367
Buffer	powder, no buffer
Source	Chemical synthesis