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Product Datasheet

IBMX (3-Isobutyl-1-methylxanthine), CAS [[28822-58-4]] USB-351831

Article Name	IBMX (3-Isobutyl-1-methylxanthine), CAS [[28822-58-4]]
Biozol Catalog Number	USB-351831
Supplier Catalog Number	351831
Alternative Catalog Number	USB-351831-50
Manufacturer	US Biological
Category	Biochemikalien
Product Description	3-isobutyl-1-methylxanthine (IBMX) is a nonselective inhibitor of cAMP and cGMP phosphodiesterases (PDEs). Research studies show that IBMX inhibits many members of the PDE family, with the exceptions of PDE8A, PDE8B, and PDE9 (1-4). Treatment of cell...
Molecular Weight	222.3
Purity	Highly Purified (~98%)
Form	Supplied as a lyophilized powder. For a 250mM stock, reconstitute the 50mg in 899.7ul DMSO.
CAS Number	[28822-58-4]