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Product Datasheet

IMPDH1, aa1- 514, Recombinant, Human (Inosine-5-monophosphate Dehydrogenase 1, IMP Dehydrogenase 1, IMPD 1, IMPDH 1, IMPDH-I, IMPD1) USB-I7654-94N

Article Name	IMPDH1, aa1- 514, Recombinant, Human (Inosine-5-monophosphate Dehydrogenase 1, IMP Dehydrogenase 1, IMPD 1, IMPDH 1, IMPDH-I, IMPD1)
Biozol Catalog Number	USB-I7654-94N
Supplier Catalog Number	I7654-94N
Alternative Catalog Number	USB-I7654-94N-50,USB-I7654-94N-250
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Inosine-5-monophosphate dehydrogenase 1, also known as IMPDH1 catalyzes the synthesis of xanthine monophosphate (XMP) from inosine-5-monophosphate (IMP). Also, IMPDH1 is a ubiquitously expressed enzyme, functioning as a homotetramer, which catalyzed ...
Molecular Weight	57.5
NCBI	001136045
Purity	~95% (SDS-PAGE).
Form	Supplied as a liquid in 20mM Tris-HCl, pH 8.0, 1mM DTT, 20% glycerol.