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Product Datasheet

PNPO, Recombinant, Human (Pyridoxine-5-phosphate Oxidase, Pyridoxamine-phosphate Oxidase) USB-P4350-25

Article Name	PNPO, Recombinant, Human (Pyridoxine-5-phosphate Oxidase, Pyridoxamine-phosphate Oxidase)
Biozol Catalog Number	USB-P4350-25
Supplier Catalog Number	P4350-25
Alternative Catalog Number	USB-P4350-25-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	PNPO, also known as pyridoxine-5-phosphate oxidase, is the rate-limiting enzyme in vitamin B6 synthesis. Vitamin B6, or pyridoxal 5-prime-phosphate (PLP), is critical for normal cellular function, and some cancer cells have notable differences in vit...
Molecular Weight	25.9
NCBI	060599
Purity	~90% (SDS-PAGE).
Form	Supplied as a liquid in 20mM Tris-HCl, pH 8.0, 10% glycerol, 0.1M sodium chloride, 0.1mM PMSF.