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Product Datasheet

**Phosphodiesterase 6 delta, Recombinant, Human (Phosphodiesterase 6D
cGMP Specific Rod delta, PDE6 delta, PDE6D, PDED, GMP-PDE delta,
Protein p17, Retinal Rod Rhodopsin Sensitive cGMP 3 5 Cyclic
Phosphodiesterase Subunit delta)1
USB-P4072-06E**

Article Name	Phosphodiesterase 6 delta, Recombinant, Human (Phosphodiesterase 6D cGMP Specific Rod delta, PDE6 delta, PDE6D, PDED, GMP-PDE delta, Protein p17, Retinal Rod Rhodopsin Sensitive cGMP 3 5 Cyclic Phosphodiesterase Subunit delta)1
Biozol Catalog Number	USB-P4072-06E
Supplier Catalog Number	P4072-06E
Alternative Catalog Number	USB-P4072-06E-100
Manufacturer	US Biological
Category	Molekularbiologie
Application	WB
Product Description	Human PDE6D was originally identified as a fourth subunit of rod-specific cGMP phosphodiesterase, PDE6. Catalytically active PDE6 is a heterodimer (ab) that is regulated by two inhibitory gamma subunits. As PDE6D does not modify the catalytic propert...
Molecular Weight	18.4
NCBI	002592
Purity	~90% (SDS-PAGE). Purified by using conventional chromatography techniques.
Form	Supplied as a liquid in 20mM Tris HCl, pH 8.0, 1mM DTT, 100mM sodium chloride, 10% glycerol.