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## Product Datasheet

### **PDE3B, Recombinant, Human, GST-Tag (Phosphodiesterase 3B, cGMP-inhibited, CGIP1, cGIPDE1, CGIPDE1, CGI-PDE B, cGMP-inhibited 3,5-cyclic Phosphodiesterase B, Cyclic GMP-inhibited Phosphodiesterase B, HcGIP1) USB-P4072-02R**

Article Name	PDE3B, Recombinant, Human, GST-Tag (Phosphodiesterase 3B, cGMP-inhibited, CGIP1, cGIPDE1, CGIPDE1, CGI-PDE B, cGMP-inhibited 3,5-cyclic Phosphodiesterase B, Cyclic GMP-inhibited Phosphodiesterase B, HcGIP1)
Biozol Catalog Number	USB-P4072-02R
Supplier Catalog Number	P4072-02R
Alternative Catalog Number	USB-P4072-02R-10
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Cyclic nucleotides are hydrolyzed and compartmentalized by a family of enzymes called phosphodiesterases. In mammals at least 11 different families of PDEs can be discriminated (PDE1-PDE11) based on their kinetic properties and inhibition to various p...
Molecular Weight	86
NCBI	<a href="#">000922</a>
UniProt	<a href="#">Q14432</a>
Purity	36%
Form	Supplied as a liquid in 40mM Tris, pH 8.0, 110mM NaCl, 2.2mM KCl, 3mM DTT, 0.04% Tween 20, 20% glycerol