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Product Datasheet

Phosphodiesterase 10A, Recombinant, Rat, GST-Tag (PDE10A, cAMP and cAMP-inhibited cGMP 3,5-cyclic phosphodiesterase 10A) USB-P4072-10D

Article Name	Phosphodiesterase 10A, Recombinant, Rat, GST-Tag (PDE10A, cAMP and cAMP-inhibited cGMP 3,5-cyclic phosphodiesterase 10A)
Biozol Catalog Number	USB-P4072-10D
Supplier Catalog Number	P4072-10D
Alternative Catalog Number	USB-P4072-10D-5
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	One of the many phosphodiesterases that compartmentalize and hydrolyze cAMP and cGMP into AMP and GMP is PDE10. Only one member of the cAMP and cGMP-specific PDE10 family has been cloned and characterized. The PDE10A gene is expressed in at least two...
Molecular Weight	66
NCBI	022236
UniProt	Q9QYJ6
Purity	80%
Form	Supplied as a liquid in 25mM Tris-HCl, pH 8.0, 100mM NaCl, 0.05% Tween 20, 50% glycerol, 3 mM DTT.