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## Product Datasheet

### **PDE10A, BioAssay(TM) Kit (cAMP and cAMP-inhibited cGMP 3,5-cyclic Phosphodiesterase 10A) USB-137324**

Article Name	PDE10A, BioAssay(TM) Kit (cAMP and cAMP-inhibited cGMP 3,5-cyclic Phosphodiesterase 10A)
Biozol Catalog Number	USB-137324
Supplier Catalog Number	137324
Alternative Catalog Number	USB-137324-96
Manufacturer	US Biological
Category	Kits/Assays
Product Description	Phosphodiesterases (PDEs) play an important role in dynamic regulation of cAMP and cGMP signaling. PDE10A is a dual substrate PDE highly expressed in striatal medium spiny neurons. PDE10A inhibitors can improve the cognitive symptoms of schizophrenia...