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## Product Datasheet

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

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Phosphodiesterase 10A, Recombinant, Mouse, GST-Tag (PDE10A, cAMP and cAMP-inhibited cGMP 3,5-cyclic phosphodiesterase 10A)                                                                                                                                    |
| Artikelnummer            | USB-P4072-10C                                                                                                                                                                                                                                                 |
| Hersteller Artikelnummer | P4072-10C                                                                                                                                                                                                                                                     |
| Alternativnummer         | USB-P4072-10C-10                                                                                                                                                                                                                                              |
| Hersteller               | US Biological                                                                                                                                                                                                                                                 |
| Kategorie                | Molekularbiologie                                                                                                                                                                                                                                             |
| Produktbeschreibung      | 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... |
| Molekulargewicht         | 114.5                                                                                                                                                                                                                                                         |
| NCBI                     | <a href="#">015508</a>                                                                                                                                                                                                                                        |
| UniProt                  | <a href="#">Q8CA95</a>                                                                                                                                                                                                                                        |
| Reinheit                 | 50%                                                                                                                                                                                                                                                           |
| Formulierung             | Supplied as a liquid in 25mM Tris-HCl, pH 8.0, 100mM NaCl, 0.05% Tween 20, 50% glycerol, 3 mM DTT.                                                                                                                                                            |