

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Phosphodiesterase 4B, cAMP Specific (PDE4B), Recombinant, Rat, His-Tag USB-056780

|                            |                                                                                                                                                                                                                                                                  |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Phosphodiesterase 4B, cAMP Specific (PDE4B), Recombinant, Rat, His-Tag                                                                                                                                                                                           |
| Biozol Catalog Number      | USB-056780                                                                                                                                                                                                                                                       |
| Supplier Catalog Number    | 056780                                                                                                                                                                                                                                                           |
| Alternative Catalog Number | USB-056780-10,USB-056780-50,USB-056780-100,USB-056780-200                                                                                                                                                                                                        |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                    |
| Category                   | Molekularbiologie                                                                                                                                                                                                                                                |
| Application                | ELISA, WB                                                                                                                                                                                                                                                        |
| Product Description        | Source: Recombinant protein corresponding to Lys500~Thr736 from rat Phosphodiesterase 4B, cAMP Specific, fused to His-Tag at N-terminal, expressed in E. coli. Molecular Weight: ~31.1kD<br>Applications: Suitable for use in ELISA, Western Blot and SDS-PAG... |
| Molecular Weight           | 31.1                                                                                                                                                                                                                                                             |
| UniProt                    | <a href="#">P14646</a>                                                                                                                                                                                                                                           |
| Purity                     | 90%.                                                                                                                                                                                                                                                             |
| Form                       | Supplied as lyophilized powder from 20mM Tris, 150mM sodium chloride, pH 8.0, 0.01% sarcosyl, 5% trehalose. Reconstitute with sterile 20mM Tris, 150mM sodium chloride, pH 8.0 to a concentration of 0.1-1mg/ml. Do not vortex.                                  |