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## Product Datasheet

### **Alpha-ketoglutarate-dependent Dioxygenase AlkB Homolog, Recombinant, Caulobacter vibrioides, aa1-220, His-Tag, Myc-Tag USB-583584**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Alpha-ketoglutarate-dependent Dioxygenase AlkB Homolog, Recombinant, Caulobacter vibrioides, aa1-220, His-Tag, Myc-Tag                                                                                                                                        |
| Artikelnummer            | USB-583584                                                                                                                                                                                                                                                    |
| Hersteller Artikelnummer | 583584                                                                                                                                                                                                                                                        |
| Alternativnummer         | USB-583584-20, USB-583584-100                                                                                                                                                                                                                                 |
| Hersteller               | US Biological                                                                                                                                                                                                                                                 |
| Kategorie                | Molekularbiologie                                                                                                                                                                                                                                             |
| Produktbeschreibung      | Dioxygenase that repairs alkylated DNA and RNA containing 3-methylcytosine or 1-methyladenine by oxidative demethylation. Has highest activity towards 3-methylcytosine. Has lower activity towards alkylated DNA containing ethenoadenine, and no detecta... |
| Molekulargewicht         | 31.2                                                                                                                                                                                                                                                          |
| UniProt                  | <a href="#">B8GWW6</a>                                                                                                                                                                                                                                        |
| Reinheit                 | 85% (SDS-PAGE)                                                                                                                                                                                                                                                |
| Formulierung             | Supplied as a liquid in Tris, 50% glycerol                                                                                                                                                                                                                    |