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## Product Datasheet

### Ogg1, Recombinant, Mouse, aa1-345, His-Tag (N-glycosylase/DNA Lyase, Mmh) USB-377906

|                            |                                                                                                                                                                                                                                                              |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Ogg1, Recombinant, Mouse, aa1-345, His-Tag (N-glycosylase/DNA Lyase, Mmh)                                                                                                                                                                                    |
| Biozol Catalog Number      | USB-377906                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | 377906                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | USB-377906-10,USB-377906-50                                                                                                                                                                                                                                  |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                |
| Category                   | Molekularbiologie                                                                                                                                                                                                                                            |
| Product Description        | Ogg1, also known as N-glycosylase/DNA lyase, is a DNA glycosylase enzyme involved in base excision repair. This protein is the primary enzyme responsible for the excision of 7,8-dihydro-8-oxoguanine (8-oxoG), a mutagenic base byproduct which occurs ... |
| Molecular Weight           | 41.3                                                                                                                                                                                                                                                         |
| NCBI                       | <a href="#">035087</a>                                                                                                                                                                                                                                       |
| Purity                     | ~90% (SDS-PAGE)                                                                                                                                                                                                                                              |
| Form                       | Supplied as a liquid in PBS, pH 7.4, 30% glycerol.                                                                                                                                                                                                           |