

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

## Product Datasheet

### Ubiquitin (bovine), (native) (methylated) ENZ-BML-UW8555-0001

|                            |                                                                                                                                                                                                                             |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Ubiquitin (bovine), (native) (methylated)                                                                                                                                                                                   |
| Biozol Catalog Number      | ENZ-BML-UW8555-0001                                                                                                                                                                                                         |
| Supplier Catalog Number    | BML-UW8555-0001                                                                                                                                                                                                             |
| Alternative Catalog Number | ENZ-BML-UW8555-0001-1                                                                                                                                                                                                       |
| Manufacturer               | Enzo Life Sciences                                                                                                                                                                                                          |
| Category                   | Sonstiges                                                                                                                                                                                                                   |
| Product Description        | Ubiquitin (bovine), (native) (methylated)...                                                                                                                                                                                |
| Molecular Weight           | ~8.7kDa                                                                                                                                                                                                                     |
| UniProt                    | <a href="#">P0CG53</a>                                                                                                                                                                                                      |
| Source                     | Native bovine.                                                                                                                                                                                                              |
| Purity                     | 95% (SDS-PAGE)                                                                                                                                                                                                              |
| Form                       | Lyophilized in HPLC-grade water.                                                                                                                                                                                            |
| Target                     | Ubiquitin                                                                                                                                                                                                                   |
| Application Notes          | Simplifies kinetics for E1-catalyzed active thioester formation. Typical concentrations for non-rate limiting support of in vitro conjugation reactions lie in the range 200µM to 1mM depending upon individual conditions. |