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## Product Datasheet

### Ub-AMC UBP-M3010

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Ub-AMC                                                                                                                                                                                                                                                        |
| Biozol Catalog Number      | UBP-M3010                                                                                                                                                                                                                                                     |
| Supplier Catalog Number    | M3010                                                                                                                                                                                                                                                         |
| Alternative Catalog Number | UBP-M3010-50                                                                                                                                                                                                                                                  |
| Manufacturer               | UBPBio, LLC                                                                                                                                                                                                                                                   |
| Category                   | Sonstiges                                                                                                                                                                                                                                                     |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Product Description        | Ubiquitin 7-amido-4-methylcoumarin (Ub-AMC) is a sensitive fluorescence-based substrate of deubiquitinating enzymes. It is useful for monitoring deubiquitinating enzymes activity or screening inhibitors of deubiquitinating enzymes. The concentration ... |
| Molecular Weight           | 8716 Da                                                                                                                                                                                                                                                       |
| NCBI                       | synthetic human Ub                                                                                                                                                                                                                                            |
| Buffer                     | 20 mM Tris, 150 mM NaCl, 2 mM BME, 10% Glycerol                                                                                                                                                                                                               |
| Source                     | Chemical synthesis                                                                                                                                                                                                                                            |