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## Product Datasheet

### Ac-Lys-Gln-Leu-AMC (Ac-KQL-AMC) UBP-G3111

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Ac-Lys-Gln-Leu-AMC (Ac-KQL-AMC)                                                                                                                                                                                                                               |
| Biozol Catalog Number      | UBP-G3111                                                                                                                                                                                                                                                     |
| Supplier Catalog Number    | G3111                                                                                                                                                                                                                                                         |
| Alternative Catalog Number | UBP-G3111-25                                                                                                                                                                                                                                                  |
| Manufacturer               | UBPBio, LLC                                                                                                                                                                                                                                                   |
| Category                   | Sonstiges                                                                                                                                                                                                                                                     |
| Product Description        | Ac-KQL-AMC is a fluorogenic substrate of the trypsin-like activity of both constitutive and immuno proteasomes. The AMC fluorescence can be detected by a fluorimeter or a plate reader using excitation/emission wavelengths at 360 nm/460 nm, respective... |
| Molecular Weight           | 586.7 g/mol                                                                                                                                                                                                                                                   |
| Buffer                     | powder, no buffer                                                                                                                                                                                                                                             |
| Source                     | chemical synthesis                                                                                                                                                                                                                                            |