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## Product Datasheet

### Bovine 26S proteasome UBP-A1200

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Bovine 26S proteasome                                                                                                                                                                                                                                         |
| Biozol Catalog Number      | UBP-A1200                                                                                                                                                                                                                                                     |
| Supplier Catalog Number    | A1200                                                                                                                                                                                                                                                         |
| Alternative Catalog Number | UBP-A1200-25                                                                                                                                                                                                                                                  |
| Manufacturer               | UBPBio, LLC                                                                                                                                                                                                                                                   |
| Category                   | Sonstiges                                                                                                                                                                                                                                                     |
| Species Reactivity         | Bovine                                                                                                                                                                                                                                                        |
| Product Description        | The 26S proteasome is an approximately 2.5 mDa large complex composed of the 20S proteasome and the 19S regulatory particle (also called PA700 in mammals). The 20S proteasome has 28 subunits that form a barrel - shaped structure arranged as four hept... |
| Molecular Weight           | ~2.5 MegaDa                                                                                                                                                                                                                                                   |
| Buffer                     | 20 mM Tris, pH 7.6, 40 mM NaCl, 2 mM betaME, 2 mM ATP, 5 mM MgCl <sub>2</sub> , 10% Glycerol                                                                                                                                                                  |
| Source                     | Bovine red blood cells                                                                                                                                                                                                                                        |