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## Product Datasheet

### Europium-Protein G UBP-T7220-10

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Europium-Protein G                                                                                                                                                                                                                                            |
| Biozol Catalog Number      | UBP-T7220-10                                                                                                                                                                                                                                                  |
| Supplier Catalog Number    | T7220-10                                                                                                                                                                                                                                                      |
| Alternative Catalog Number | UBP-T7220-10-10                                                                                                                                                                                                                                               |
| Manufacturer               | UBPBio, LLC                                                                                                                                                                                                                                                   |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                              |
| Product Description        | A europium chelate is covalently conjugated on lysines of recombinant protein G. The molar ratio between europium and protein G in different lots is ~3. Protein G has higher affinity than protein A in binding of mouse, human, rat, goat and cow IgG. E... |
| Molecular Weight           | 22kDa                                                                                                                                                                                                                                                         |
| Buffer                     | 10 mM PBS (pH 7.2), 10% glycerol                                                                                                                                                                                                                              |
| Source                     | Recombinant                                                                                                                                                                                                                                                   |