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## **Product Datasheet**

## Calsequestrin-2, Canine USB-C1036-05G

| Article Name               | Calsequestrin-2, Canine  |
|----------------------------|--|
| Biozol Catalog Number      | USB-C1036-05G  |
| Supplier Catalog Number    | C1036-05G  |
| Alternative Catalog Number | USB-C1036-05G-5,USB-C1036-05G-10   |
| Manufacturer               | US Biological  |
| Category                   | Molekularbiologie  |
| Product Description        | Calsequestrin is the major calcium storage protein of the sarcoplasmic reticulum. Intraluminar Ca2+ binds to calsequestrin during diastole to prevent Ca2+ precipitation and to lower its free ionic concentration to facilitate efficient storage. During |
| UniProt                    | P12637   |
| Purity                     | 90% by SDS-PAGE  |
| Form                       | Supplied as a lyophilized powder from 10mM Tris-HCl, 1mM EGTA. Reconstitute in sterile dH20 to 0.1mg/ml.   |