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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. Intraluminal Ca^{2+} binds to calsequestrin during diastole to prevent Ca^{2+} 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 dH ₂ O to 0.1mg/ml.