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## Product Datasheet

### **S100 Protein, Human** **USB-S0052-16**

Article Name	S100 Protein, Human
Biozol Catalog Number	USB-S0052-16
Supplier Catalog Number	S0052-16
Alternative Catalog Number	USB-S0052-16-100,USB-S0052-16-1
Manufacturer	US Biological
Category	Molekularbiologie
Application	ELISA
Product Description	S100 belongs to the family of calcium binding proteins such as calmodulin and troponin C. S100A is composed of an alpha and beta chain whereas S100B is composed of two beta chains. Antibody to S100 stains Schwannomas, ependymomas, astroglomas, almos...
Molecular Weight	21
Purity	95% pure by native electrophoresis in presence of 2mM EGTA.
Form	Supplied as a powder (1mg) or as a liquid (100ug) in 5mM Tris-HCl, pH 7.5, 5mM 2-mercaptoethanol, 5mM EDTA