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## Product Datasheet

### **Mothers Against Decapentaplegic Homolog 1 (Smad1), Recombinant, Bovine, His-Tag USB-056699**

|                            |  |
|----------------------------|--|
| Article Name               | Mothers Against Decapentaplegic Homolog 1 (Smad1), Recombinant, Bovine, His-Tag  |
| Biozol Catalog Number      | USB-056699   |
| Supplier Catalog Number    | 056699   |
| Alternative Catalog Number | USB-056699-10,USB-056699-50,USB-056699-100,USB-056699-200  |
| Manufacturer               | US Biological  |
| Category                   | Molekularbiologie  |
| Application                | ELISA, WB  |
| Product Description        | Source: Recombinant protein corresponding to His270~Ser465 from bovine Mothers Against Decapentaplegic Homolog 1, fused to His-Tag at N-terminal, expressed in E. coli. Molecular Weight: ~25.9kD<br>Applications: Suitable for use in ELISA, Western Blot an... |
| Molecular Weight           | 25.9   |
| UniProt                    | <a href="#">Q1JQA2</a>   |
| Purity                     | 90%.   |
| Form                       | Supplied as lyophilized powder from 20mM Tris, 150mM sodium chloride, pH 8.0, 0.01% sarcosyl, 5% trehalose. Reconstitute with sterile 20mM Tris, 150mM sodium chloride, pH 8.0 to a concentration of 0.1-1mg/ml. Do not vortex.                                  |