

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **COL2A1 (Collagen, Type II, alpha 1, ANFH, AOM, COL11A3, MGC131516, SEDC) (PE), Mouse USB-244835-PE**

|                            |   |
|----------------------------|---|
| Article Name               | COL2A1 (Collagen, Type II, alpha 1, ANFH, AOM, COL11A3, MGC131516, SEDC) (PE), Mouse  |
| Biozol Catalog Number      | USB-244835-PE   |
| Supplier Catalog Number    | 244835-PE   |
| Alternative Catalog Number | USB-244835-PE-100   |
| Manufacturer               | US Biological   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | FLISA, WB   |
| Immunogen                  | COL2A1 (AAH07252, 1aa-268aa) full-length recombinant protein with GST tag. MW of the GST tag alone is 26kD.   |
| Product Description        | This gene encodes the alpha-1 chain of type II collagen, a fibrillar collagen found in cartilage and the vitreous humor of the eye. Mutations in this gene are associated with achondrogenesis, chondrodysplasia, early onset familial osteoarthritis, SED... |
| NCBI                       | <a href="#">07252</a>   |
| Purity                     | Purified  |
| Form                       | Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with R-Phycoerythrin (PE).  |