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Product Datasheet

Mouse COL6A1 protein, His tag, Unconjugated GTX00316-PRO

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| Article Name | Mouse COL6A1 protein, His tag, Unconjugated |
| Biozol Catalog Number | GTX00316-PRO |
| Supplier Catalog Number | GTX00316-pro |
| Alternative Catalog Number | GTX00316-PRO-10 |
| Manufacturer | GeneTex |
| Category | Proteine/Peptide |
| Application | FA |
| Species Reactivity | Mouse |
| Conjugation | Unconjugated |
| NCBI | 12833 |
| UniProt | Q04857 |
| Buffer | Reconstitute with 20mM Tris and 150mM NaCl to 0.1-1.0mg/ml. Do not vortex. Lyophilized from 20mM Tris, 150mM NaCl, 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose, ProClin 300. |
| Expression System | E. coli |
| Form | Lyophilized powder |
| Sequence | N-terminal His-Tag, Ser624~Lys800 (NP_034063.1) |

Application Notes

Collagen alpha-1(VI) chain (COL6a1) is a protein that in humans, the collagens are a superfamily of proteins that play a role in maintaining the integrity of various tissues. Collagens are extracellular matrix proteins and have a triple-helical domain as