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Product Datasheet

Human HDAC1 protein, His tag, Unconjugated GTX00230-PRO

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| Article Name | Human HDAC1 protein, His tag, Unconjugated |
| Biozol Catalog Number | GTX00230-PRO |
| Supplier Catalog Number | GTX00230-pro |
| Alternative Catalog Number | GTX00230-PRO-10 |
| Manufacturer | GeneTex |
| Category | Proteine/Peptide |
| Application | FA |
| Species Reactivity | Human |
| Conjugation | Unconjugated |
| NCBI | 3065 |
| UniProt | Q13547 |
| 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 | Full length protein, N-terminal His-Tag, Met1~Ala482 (NP_004955.2) |

Application Notes

Histone deacetylase 1 (HDAC1) is an enzyme which belongs to the histone deacetylase/acylase family and is a component of the histone deacetylase complex. Histone acetylation and deacetylation, catalyzed by multisubunit complexes, play a key role in the