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## Product Datasheet

### **SIRT1, Recombinant, Human, GST-Tag (SIRT1 Sir2-like Proteins (Sirtuins) Type 1, Sirtuin, Sirtuin (Silent Mating Type Information Regulation 2 Homolog) 1 (S. cerevisiae), Sirtuin Type 1, BA57G10.4, hSIRT1, NAD-dependent Deacetylase USB-S1013-88A5**

Article Name	SIRT1, Recombinant, Human, GST-Tag (SIRT1 Sir2-like Proteins (Sirtuins) Type 1, Sirtuin, Sirtuin (Silent Mating Type Information Regulation 2 Homolog) 1 (S. cerevisiae), Sirtuin Type 1, BA57G10.4, hSIRT1, NAD-dependent Deacetylase
Biozol Catalog Number	USB-S1013-88A5
Supplier Catalog Number	S1013-88A5
Alternative Catalog Number	USB-S1013-88A5-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Human Sirtuin 1 (GenBank Accession No. NM_012238), amino acids 193-741 with N-terminal GST tag, expressed in E. coli expression system. The gene hSIR2 (SIRT1), the human homolog of the S. cerevisiae Sir2 protein known to be involved in cell aging and...
Molecular Weight	87.2
NCBI	<a href="#">036370</a>
UniProt	<a href="#">Q96EB6</a>
Purity	50% by SDS-PAGE
Form	Supplied as a liquid in 40mM Tris-HCl, pH 8.0, 110mM sodium chloride, 2.2mM potassium chloride, 4mM glutathione, 20% glycerol.