

Recombinant Zebrafish SIRT1 Protein, N-His

Summary

Catalog No.	YWJ38701
Alternative Names	NAD-dependent protein deacylase sirtuin-1, hSIR2, NAD-dependent protein deacetylase sirtuin-1, SIR2-like protein 1, 75SirT1, SIR2L1, Regulatory protein SIR2 homolog 1, SIRT1, hSIRT1,
Form	Lyophilized
Storage buffer	Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4% Trehalose, 1% Mannitol.
Purity	>90% as determined by SDS-PAGE.
Applications	SDS-PAGE, WB, ELISA, Immunogen, Bioactivity testing in progress
Endotoxin level	Please contact with the lab for this information.
Expression system	E. coli
Accession	XP_001334440.4
Protein length	Asn177-Tyr438
Nature	Recombinant
Predicted molecular weight	32.16 kDa
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 °C for one week . Store at -20 °C for twelve months from the date of receipt.
Reconstitution	Reconstitute in sterile water for a stock solution.
Species	Danio rerio (Zebrafish) (Brachydanio rerio)

Shipping

In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

Note

For research use only.

Data Image
