

## Recombinant Human SIRT4 Protein, N-His

Summary	
Catalog No.	YHJ91201
Alternative Names	NAD-dependent protein lipoamidase sirtuin-4, mitochondrial, SIR2-like protein 4, SIR2L4, NAD-dependent protein deacetylase sirtuin-4, NAD- dependent ADP-ribosyltransferase sirtuin-4, SIRT4, Regulatory protein SIR2 homolog 4
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	ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress
Endotoxin level	Please contact with the lab for this information.
Expression system	E. coli
Accession	Q9Y6E7
Protein length	Ser28-Cys314
Nature	Recombinant
Predicted molecular weight	34.50 kDa
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Reconstitution	Reconstitute in sterile water for a stock solution. A copy of datasheet will be provided with the products, please refer to it for details.

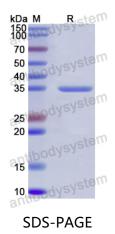


## 🍸 AntibodySystem

## Recombinant Proteins & Antibodies

Species	Homo sapiens (Human)
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



SDS PAGE for recombinant Human SIRT4 protein



