

Summary

## Recombinant Human PER1 Protein, N-His

Summary	
Catalog No.	YHA56501
Alternative Names	RIGUI, Period circadian protein homolog 1, Circadian pacemaker protein Rigui, hPER1, Circadian clock protein PERIOD 1, KIAA0482, PER, PER1
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	O15534
Protein length	Ile208-Gln414
Nature	Recombinant
Predicted molecular weight	25.37 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.
Species	Homo sapiens (Human)

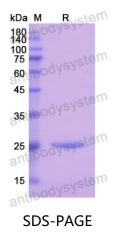




Recombinant Proteins & Antibodies

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 PER1 protein



