

Recombinant Human FKBP5 Protein, N-His

Summary

Catalog No.	YHG53902
Alternative Names	AIG6, 51 kDa FKBP, FKBP51, FKBP54, Rotamase, Peptidyl-prolyl cis-trans isomerase FKBP5, FF1 antigen, 51 kDa FK506-binding protein, FKBP-51, Androgen-regulated protein 6, p54, PPIase FKBP5, 54 kDa progesterone receptor-associated immunophilin, HSP90-binding immunophilin, FKBP-5, FK506-binding protein 5, FKBP5
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	Q13451
Protein length	Ser13-Lys252
Nature	Recombinant
Predicted molecular weight	28.87 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.

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

SDS PAGE for Recombinant Human FKBP5 protein