

Recombinant Human SMAD6 Protein, N-His

Summary	
Catalog No.	YHA70201
Alternative Names	hSMAD6, MAD homolog 6, SMAD family member 6, SMAD 6, Mothers against decapentaplegic homolog 6, SMAD6, Mothers against DPP homolog 6, MADH6, Smad6
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	O43541
Protein length	Cys261-Pro495
Nature	Recombinant
Predicted molecular weight	28.51 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.
Species	Homo sapiens (Human)





Recombinant Proteins & Antibodies

	In general, proteins are provided as lyophilized powder/frozen liquid.
Shipping	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 SMAD6 protein



