

Recombinant Human SMAD4 Protein (Pro139-Asp332), N-His tagged

Cat. No. SMAD4-5869H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human SMAD4 (Pro139-Asp332) fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Pro139-Asp332
Form	Lyophilized powder/frozen liquid
Molecular Mass	23.26 kDa
Purity	> 90 % as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02 % NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

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Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name SMAD4 SMAD family member 4 [Homo sapiens (human)]

Official Symbol SMAD4

Synonyms SMAD4; SMAD family member 4; MAD, mothers against decapentaplegic homolog 4 (Drosophila), MADH4, SMAD, mothers against DPP homolog 4 (Drosophila); mothers against decapentaplegic homolog 4; DPC4; MAD homolog 4; SMAD, mothers against DPP homolog 4; deleted in pancreatic carcinoma locus 4; deletion target in pancreatic carcinoma 4; mothers against decapentaplegic, Drosophila, homolog of, 4; JIP; MADH4; MYHRS;

Gene ID 4089

mRNA Refseq NM_005359

Protein Refseq NP_005350

MIM 600993

UniProt ID Q13485

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SDS-PAGE

