

Recombinant Human SMAD7 Protein (Met1-Arg426), N-His tagged

Cat. No. SMAD7-5871H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human SMAD7 (Met1-Arg426) fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met1-Arg426
Form	Lyophilized powder/frozen liquid
Molecular Mass	48.74 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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 45-1 Ramsey Road, Shirley, NY 11967, USA

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

GENE INFORMATION

Gene Name [SMAD7 SMAD family member 7 \[Homo sapiens \(human\) \]](#)

Official Symbol [SMAD7](#)

Synonyms SMAD7; SMAD family member 7; MAD, mothers against decapentaplegic homolog 7 (Drosophila), MADH7, MADH8, SMAD, mothers against DPP homolog 7 (Drosophila); mothers against decapentaplegic homolog 7; hSMAD7; MAD homolog 8; mothers against DPP homolog 8; SMAD, mothers against DPP homolog 7; Mothers against decapentaplegic, drosophila, homolog of, 7; MAD (mothers against decapentaplegic, Drosophila) homolog 7; CRCS3; MADH7; MADH8; FLJ16482;

Gene ID [4092](#)

mRNA Refseq [NM_001190821](#)

Protein Refseq [NP_001177750](#)

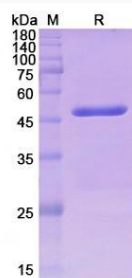
MIM [602932](#)

UniProt ID [O15105](#)

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SDS-PAGE

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