

Recombinant Human SMAD2 Protein (Lys20-Ile355), N-His tagged

Cat. No. SMAD2-5866H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human SMAD2 (Lys20-Ile355) fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Lys20-Ile355
Form	Lyophilized powder/frozen liquid
Molecular Mass	39.78 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.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 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

SMAD2 SMAD family member 2 [Homo sapiens (human)]

Official Symbol

SMAD2

Synonyms

SMAD2; SMAD family member 2; MAD, mothers against decapentaplegic homolog 2 (Drosophila), MADH2, SMAD, mothers against DPP homolog 2 (Drosophila); mothers against decapentaplegic homolog 2; JV18 1; MADR2; MAD homolog 2; mother against DPP homolog 2; Sma- and Mad-related protein 2; SMAD, mothers against DPP homolog 2; JV18; MADH2; JV18-1; hMAD-2; hSMAD2; MGC22139; MGC34440;

Gene ID

4087

mRNA Refseq

NM_001003652

Protein Refseq

NP_001003652

MIM

601366

UniProt ID

Q15796

SDS-PAGE


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