

## Recombinant Full Length Human SMAD1, Flag-tagged

Cat. No. SMAD1-4856HFL Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Full Length Human SMAD1, fused with C-terminal Flag tag, was expressed in mammalian cells.
<b>Species</b>	Human
<b>Source</b>	Mammalian Cells
<b>Molecular Mass</b>	52.3 kDa
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Storage</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
<b>Concentration</b>	>50 ug/mL as determined by microplate BCA method
<b>Shipping</b>	The product is shipped with dry ice or equivalent. Upon receipt, store it immediately at the temperature recommended below.
<b>Full Length</b>	Full L.

### GENE INFORMATION

<b>Gene Name</b>	SMAD1 SMAD family member 1 [ Homo sapiens (human) ]
<b>Official Symbol</b>	SMAD1

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**Synonyms** SMAD1; SMAD family member 1; BSP1; JV41; JV4-1; MADH1; MADR1; Sma- and Mad-related protein 1; Mad-related protein 1; TGF-beta signaling protein 1; mothers against DPP homolog 1; SMAD, mothers against DPP homolog 1; MAD, mothers against decapentaplegic homolog 1; transforming growth factor-beta signaling protein 1; MAD, mothers against decapentaplegic homolog 1 (Drosophila); SMAD, mothers against DPP homolog 1 (Drosophila); Mothers against decapentaplegic homolog 1; hSMAD1; BSP-1; CMT2D; GARS; HMN5; Mad-related protein 1; SMAD 1; Transforming growth factor-beta-signaling protein 1

**Gene ID** [4086](#)

**mRNA Refseq** [NM\\_001003688](#)

**Protein Refseq** [NP\\_001003688](#)

**MIM** [601595](#)

**UniProt ID** [Q15797](#)

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