

## Recombinant Human ING3, GST-tagged

Cat. No. ING3-112H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human ING3 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	N-term-92aa
<b>Storage</b>	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
<b>Storage Buffer</b>	1M PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> , 17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH8. ) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

### GENE INFORMATION

<b>Gene Name</b>	ING3 inhibitor of growth family, member 3 [ Homo sapiens ]
<b>Official Symbol</b>	ING3
<b>Synonyms</b>	ING3; inhibitor of growth family, member 3; inhibitor of growth protein 3; Eaf4; FLJ20089; MEAF4; p47ING3; ING2;
<b>Gene ID</b>	54556

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mRNA Refseq	NM_019071
Protein Refseq	NP_061944
MIM	607493
UniProt ID	Q9NXR8
Chromosome Location	7q31
Function	contributes_to histone acetyltransferase activity; metal ion binding; methylated histone residue binding; zinc ion binding;

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