

Recombinant Human ING3 protein, GST-tagged

Cat. No. ING3-301316H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human ING3 (1-92 aa) protein, fused to GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met1-Phe92
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.
AA Sequence	MLYLEDYLEMIEQLPMDLRDRFTEMREMDLQVQNAMDQLEQRVSEFFMNAKKNKP EWREEQMASIKKDYKALEDADEKVQLANQIYDLQHF
Purity	95%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Stability	Store for up to 12 months at -20°C to -80°C as lyophilized powder.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.

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GENE INFORMATION

Gene Name ING3 inhibitor of growth family, member 3 [Homo sapiens]

Official Symbol [ING3](#)

Synonyms ING3; inhibitor of growth family, member 3; inhibitor of growth protein 3; Eaf4; FLJ20089; MEAF4; p47ING3; ING2;

Gene ID [54556](#)

mRNA Refseq [NM_019071](#)

Protein Refseq [NP_061944](#)

MIM [607493](#)

UniProt ID [Q9NXR8](#)

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