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 Na2HPO4,17mM NaH2PO4, 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.
AA Sequence	MLYLEDYLEMIEQLPMDLRDRFTEMREMDLQVQNAMDQLEQRVSEFFMNAKKNKP EWREEQMASIKKDYYKALEDADEKVQLANQIYDLQHF
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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