

Recombinant Human GEMIN7 Protein, HIS-tagged

Cat. No. GEMIN7-109H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human GEMIN7, transcript variant 2, fused with His tag at N-terminal was expressed in E. coli.
Species	Human
Source	E.coli
Description	The protein encoded by this gene is a component of the core SMN complex, which is required for pre-mRNA splicing in the nucleus. The encoded protein is found in the nucleoplasm, in nuclear 'gems' (Gemini of Cajal bodies), and in the cytoplasm. Three transcript variants encoding the same protein have been found for this gene.
Form	25mM Tris, pH8.0, 150mM NaCl, 10% glycerol, 1% Sarkosyl.
Molecular Mass	14.4 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	GEMIN7 gem (nuclear organelle) associated protein 7 [Homo sapiens]
Official Symbol	GEMIN7

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Synonyms	GEMIN7; gem (nuclear organelle) associated protein 7; gem-associated protein 7; FLJ13956; gemin 7; gemin-7; SIP3;
Gene ID	79760
mRNA Refseq	NM_001007269
Protein Refseq	NP_001007270
MIM	607419
UniProt ID	Q9H840

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