

Recombinant Human INTS10 protein, His-tagged

Cat. No. INTS10-3367H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human INTS10 protein(37-382 aa), fused to His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	37-382 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 300mM imidazole.
AA Sequence	LLKVTEQCFNTLERSEMLLLLRRFPETVVQHGVLGEALLEAETIEEQESPVNCFRK LFVCDVPLIINNHDVRLPANLLYKYLNKAAEFYINYVTRSTQIENQHQAQDTS SPSKRSSQKYIIEGLTEKSSQIVDPWERLFKILNVVGMRCQWQMDKGRRSYGDILHR MKDLCRYMNNFDSEAHAKYKNQVVYSTMLVFFKNAFQYVNSIQPSLFGQPNAPSQ VPLVLLEDVSNVYGDVEIDRNKHIHKKRKLAEGREKTMSSDDEDCSAKGRNRHIVVN KAELANSTEVLESFKLARESWELLYSLEFLDKEFTRICLAWKTDTWLWLRIFLTDMIY QG
Purity	95%, by SDS-PAGE with Coomassie Brilliant Blue staining.
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

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containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.

Reconstitution

Reconstitute at 0.25 g/μl in 200 μl sterile water for short-term storage.
 Reconstitution with 200 μl 50% glycerol solution is recommended for longer term storage.

GENE INFORMATION

Gene Name

[INTS10 integrator complex subunit 10 \[Homo sapiens \]](#)

Official Symbol

[INTS10](#)

Synonyms

INTS10; integrator complex subunit 10; C8orf35, chromosome 8 open reading frame 35; FLJ10569; INT10; C8orf35;

Gene ID

[55174](#)

mRNA Refseq

[NM_018142](#)

Protein Refseq

[NP_060612](#)

MIM

[611353](#)

UniProt ID

[Q9NVR2](#)

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