

Recombinant Human SNRPB2 protein, GST-tagged

Cat. No. SNRPB2-3733H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SNRPB2 protein(1-225 aa), fused to GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-225 aa
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. The elution buffer contain 100mM GSH.
AA Sequence	MDIRPNHTIYINNMDKIKKEELKRSLYALFSQFGHVVDIVALKTMKMRGQAFVIFKEL GSSTNALRQLQGFPFYGKPMRIQYAKTDSDIISKMRGTFADKEKKKEKKAKTVEQT ATTTNKKPGQGTPNSANTQGNSTPNPQVPDYPPNYILFLNNLPEETNEMMLSMLFN QFPGFKEVRLVPGRHDIAFVEFENDGQAGAARDALQGFKITPSHAMKITYAKK
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 containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.

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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	SNRPB2 small nuclear ribonucleoprotein polypeptide B [Homo sapiens]
Official Symbol	SNRPB2
Synonyms	SNRPB2; small nuclear ribonucleoprotein polypeptide B; small nuclear ribonucleoprotein polypeptide B , small nuclear ribonucleoprotein polypeptide B2; U2 small nuclear ribonucleoprotein B; Msl1; U2 snRNP B; small nuclear ribonucleoprotein polypeptide B2; MGC24807; MGC45309;
Gene ID	6629
mRNA Refseq	NM_003092
Protein Refseq	NP_003083
MIM	603520
UniProt ID	P08579

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