

Recombinant Human SNED1 protein, His-tagged

Cat. No. SNED1-3757H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SNED1 protein(976-1141 aa), fused to His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	976-1141 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	DGADRRWHQGGHHPRVLKNRPPPARLPELRLNDHSAPETPTQPPRFSELVDGRG RVSARFGGSPSKAATVRSHVPGNCSENPCQNGGTCVPGADAHSCDCGPGFKGRR CELACIKVSRPCTRLFSETKSFPVWEGGVCHHHVYKRVRVHQDICFKESCESTSLKL
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.
Reconstitution	Reconstitute at 0.25 µg/µl in 200 µl sterile water for short-term storage.

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Reconstitution with 200 µl 50% glycerol solution is recommended for longer term storage.

GENE INFORMATION

Gene Name SNED1 sushi, nidogen and EGF-like domains 1 [Homo sapiens]

Official Symbol SNED1

Synonyms SNED1; sushi, nidogen and EGF-like domains 1; sushi, nidogen and EGF-like domain-containing protein 1; FLJ00133; Snep; SST3; IRE-BP1; 6720455I24Rik homolog; insulin responsive sequence DNA binding protein-1; insulin-responsive sequence DNA-binding protein 1; DKFZp586B2420;

Gene ID 25992

mRNA Refseq NM_001080437

Protein Refseq NP_001073906

UniProt ID Q8TER0

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