

Recombinant Human SCRIN2 protein, His-tagged

Cat. No. SCRIN2-3270H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human SCRIN2 protein(1-300 aa), fused to His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-300 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	<p>MASSSPDSPCSCDCFVSVPPASAIPAVIFAKNSDRPRDEVQEVVFPAGTHTPGSRL QCTYIEVEQVSKTHAVILSRPSWLWGAEMGANEHGVCIGNEAVWTREPVGEGEALL GMDLLRLALERSSSAQEALHVITGLLEHYGQGGNCLEDAAPFSYHSTFLLADRTEA WVLETAGRLWAAQRIQEGARNISNQLSIGTDISAQHPELRTHAQAKGWWDGQGAF DFAQIFSLTQQPVRMEAAKARFQAGRELLRQRQGGITAEVMMGILRDKESGICMDS GGFRTTASMVSVLPQDPTQP</p>
Purity	90%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	<p>Short-term storage: Store at 2-8°C for (1-2 weeks).</p> <p>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</p>

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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 [SCRN2 secernin 2 \[Homo sapiens \]](#)

Official Symbol [SCRN2](#)

Synonyms SCRN2; secernin 2; secernin-2; Ses2;

Gene ID [90507](#)

mRNA Refseq [NM_001145023](#)

Protein Refseq [NP_001138495](#)

UniProt ID [Q96FV2](#)

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