

Recombinant Human SNAI3 protein, His-tagged

Cat. No. SNAI3-2830H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SNAI3 protein(7-186 aa), fused with N-terminal His tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	7-186 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.
AASequence	VKTHSSHRVPNYRRLETQREINGACSGGLVPLLPRDKEAPSVPGDLPQPWDR SSAVACISLPLLPRIEEALGASGLDALEVSEVDPRASRAAIVPLKDSLNLNLPLLLVL PTRWSPTLGPDRHGAPEKLLGAERMPRAPGGFECFHCHKPYHTLAGLARHRQLHC HLQVGRVFTCK
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Store at 2-8°C for 1-2 weeks. Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.
Reconstitution	Dissolve the product in 200 µl sterile water to achieve a working concentration of 0.25

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

g/μl. If experimental compatibility allows, mix the aqueous solution with an equal volume of glycerol (1:1 ratio) after initial reconstitution.

GENE INFORMATION

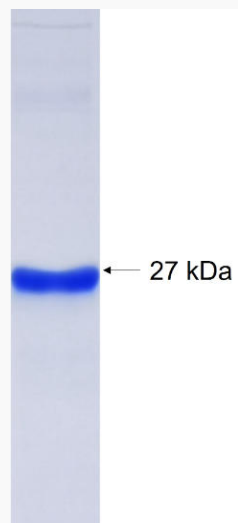
Gene Name	SNAI3 snail homolog 3 (Drosophila) [Homo sapiens]
Official Symbol	SNAI3
Synonyms	SMUC; SNAIL3; ZNF293; Zfp293
Gene ID	333929
mRNA Refseq	NM_178310.3
Protein Refseq	NP_840101.1
MIM	612741
UniProt ID	Q3KNW1

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

SDS-PAGE



 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA