

Recombinant Human SNAI3 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. SNAI3-4218H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	SNAI3 MS Standard C13 and N15-labeled recombinant protein (NP_840101) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	SNAI3 is a member of the SNAIL gene family, named for the Drosophila snail gene, which plays roles in mesodermal formation during embryogenesis.
Molecular Mass	32.3 kDa
AA Sequence	MPRSFLVKTHSSHRVPNYRRLETQREINGACSACGGLVVPLLPRDKEAPSVPGDLP QPWDRSSAVACISLPLLPRIEEALGASGLDALEVSEVDPRASRAAIVPLKDSLNLHLNL PPLLVLPTRWSPITLGPDRHGAPKLLGAERMPRAPGGFECFHCHKPYHTLAGLARH RQLHCHLQVGRVFTCKYCDKEYTSLGALKMHIRTHTLPCTCKICGKAFSRPWLLQG HVRTHTGEKPYACSHCSRAFADRSNLRAHLQTHSDAKKYRCRRCTKTFSRMSLLA RHEESGCCPGPTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.

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Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.
GENE INFORMATION	
Gene Name	SNAI3 snail family transcriptional repressor 3 [Homo sapiens (human)]
Official Symbol	SNAI3
Synonyms	SNAI3; snail homolog 3 (Drosophila); SMUC; SNAIL3; ZNF293; Zfp293; zinc finger protein SNAI3; protein snail homolog 3; snail family zinc finger 3; snail homolog 3; zinc finger protein 293
Gene ID	333929
mRNA Refseq	NM_178310
Protein Refseq	NP_840101
MIM	612741
UniProt ID	Q3KNW1

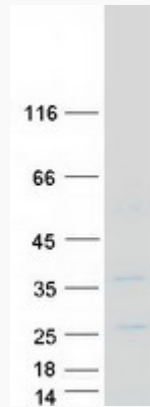
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SDS-PAGE



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