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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Datasheet

SNAI2 (Human) Recombinant Protein (P01)

Catalog Number: H00006591-P01

Regulation Status: For research use only (RUO)

Product Description: Human SNAI2 full-length ORF (NP_003059.1, 1 a.a. - 268 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

```
MPRSFLVKKHFNASKKPNYSELDHTVIISPYLYESYS  
MPVIPQPEILSSGAYSPITVWTTAAPFHAQLPNGLSPLS  
GYSSSLGRVSPPPPSDTSSKDHSGSESPISDEEERLQ  
SKLSDPHAIEAEKFQCNLCNKTYSTFSGLAKHKQLHCD  
AQSRSFSCYCDKEYVSLGALKMHIRTHTLPCVCKIC  
GKAFSRPWLLQGHIRTHTGEKPFSCPHCNRAFADRSN  
LRAHLQTHSDVKKYQCKNCSKTFSRMSLLHKHEESGC  
CVAH
```

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 56.4

Applications: AP, Array, ELISA, WB-Re
(See our web site product page for detailed applications information)

Protocols: See our web site at
<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Preparation Method: [in vitro wheat germ expression system](#)

Purification: Glutathione Sepharose 4 Fast Flow

Storage Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

Storage Instruction: Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 6591

Gene Symbol: SNAI2

Gene Alias: MGC10182, SLUG, SLUGH1, WS2D

Gene Summary: This gene encodes a member of the Snail family of C2H2-type zinc finger transcription factors. The encoded protein acts as a transcriptional repressor that binds to E-box motifs and is also likely to repress E-cadherin transcription in breast carcinoma. This protein is involved in epithelial-mesenchymal transitions and has antiapoptotic activity. Mutations in this gene may be associated with sporadic cases of neural tube defects. [provided by RefSeq]