

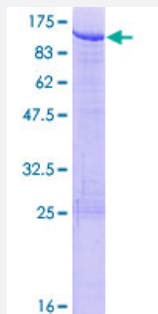
Full-Length

# SKIL (Human) Recombinant Protein (P01)

Catalog # H00006498-P01

Size 25 ug, 10 ug

## Applications



## Specification

### Product Description

Human SKIL full-length ORF ( NP\_005405.1, 1 a.a. - 684 a.a.) recombinant protein with GST-tag at N-terminal.

### Sequence

MENLQTNFSLVQGSTKKLNGMGDDGSPPAKKMITDIHVNGKTINKVPTVKKEHLDDYGEAPVETD  
GEHVKRTCTSVPETLHLNPSLKHTLAQFHLSSQSSLGGAFAFSARHSQESMSPTVFLPLPSPQV  
LPGPLLIPSDSSTELTQTVLEGESISCFQVGGEKRLCLPQVLNSVLREFTLQQINTVCDELYYCSR  
CTSDQLHILKVLGILPFNAPSCGLITLTAQRLCNALLRPRTFPQNGSVLPKSSLAQLKETGSAFE  
VEHECLGKCQGLFAPQFYVQPDAPCIQCLECCGMFAPQTFVMHSHRSPDKRTCHWGFESAKW  
HCYLHVNQKYLGTPEEKKLKILLEEMKEKFSMRSGKRNSKTDAPSGMELQSWYPVIKQEGDHVS  
QTHSFLHPSYYLYMCDKVVPNVSLTSAVSQSKELTKTEASKSISRQSEKAHSSGKLQKTVSYPD  
VSLEEQEKMDLKTSRELCSRLDASISNNSTSKRKSESATCNLVRDINKVGIGLVAAASSPLLVKDV  
ICEDDKGKIMEEVMRTYLKQKEKLNILQKKQQLQMEVKMLSSSSKSMKELTEEQQNLQKELESQ  
NEHAQRMEEFYVEQKDLEKKLEQIMKQKCTCDSNLEKDKEAEYAGQLAELRQRDLHAEADRQE  
LQDELQRQEREARQKLEMMIKELKLQILKSSSTAKE

### Host

Wheat Germ (in vitro)

### Theoretical MW (kDa)

103.4

### Interspecies Antigen Sequence

Mouse (88); Rat (89)

### Preparation Method

[in vitro wheat germ expression system](#)

|                         |                                                                          |
|-------------------------|--------------------------------------------------------------------------|
| Purification            | Glutathione Sepharose 4 Fast Flow                                        |
| Quality Control Testing | 12.5% SDS-PAGE Stained with Coomassie Blue.                              |
| 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.          |
| Note                    | Best use within three months from the date of receipt of this protein.   |

## Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

## Gene Info — SKIL

|                     |                                    |
|---------------------|------------------------------------|
| Entrez GeneID       | <a href="#">6498</a>               |
| GeneBank Accession# | <a href="#">NM_005414.2</a>        |
| Protein Accession#  | <a href="#">NP_005405.1</a>        |
| Gene Name           | SKIL                               |
| Gene Alias          | SNO, SnoA, SnoN                    |
| Gene Description    | SKI-like oncogene                  |
| Omim ID             | <a href="#">165340</a>             |
| Gene Ontology       | <a href="#">Hyperlink</a>          |
| Other Designations  | SKI-like/ski-related oncogene snoN |

## Disease

- [Kidney Failure](#)