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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

SCYL1BP1 (Human) Recombinant Protein (P01)

Catalog Number: H00092344-P01

Regulation Status: For research use only (RUO)

Product Description: Human SCYL1BP1 full-length ORF (AAH64945.1, 1 a.a. - 246 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

```
MSWA AVLAVAAARFGHFWGCRWPGPMAQQWAGFS  
EEELRRLKQTKDPFEPQRRRLPAKKS RQQLQREKALVE  
QSQKLG LQDGSTLLPEQLLSAPKQRVNVQKPPFSSP  
TLPSHFTLTSPVGDGQPQGIESQPKELGLENSHDGHN  
NVEILPPKPDCKLEKKKVELQEKS RWEVLQQEQRLME  
EKNKRKKALLAKAIAERSKRTQAETMCLKRIQKELQAL  
DDMVSADIGILRNRI DQASLDYSYAR
```

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 54.4

Interspecies Antigen Sequence: Mouse (82); Rat (84)

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: 92344

Gene Symbol: SCYL1BP1

Gene Alias: FLJ11752, MGC51263, MGC70512, NTKL-

BP1, NTKLBP1, RP11-545I10.1

Gene Summary: This gene encodes a member of the golgin family, a group of coiled-coil proteins localized to the Golgi. The encoded protein may function in the secretory pathway. The encoded protein, which also localizes to the cytoplasm, was identified by interactions with the N-terminal kinase-like protein, and thus it may function in mitosis. Mutations in this gene have been associated with geroderma osteodysplastica. Alternatively spliced transcript variants have been described. [provided by RefSeq]