



# SZABO SCANDIC

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## Produktinformation



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### Lieferung & Zahlungsart

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### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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## Datasheet

### NCK1 (Human) Recombinant Protein (Q01)

involved in transducing signals from receptor tyrosine kinases to downstream signal recipients such as RAS. [provided by RefSeq]

**Catalog Number:** H00004690-Q01

**Regulation Status:** For research use only (RUO)

**Product Description:** Human NCK1 partial ORF (AAH06403, 185 a.a. - 294 a.a.) recombinant protein with GST-tag at N-terminal.

**Sequence:**

NLNTGQVLHVQALYPFSSSNDEELNFEKGDVMDVIE  
KPENDEPEWWKCRKINGMVGLVPKNYVTVMQNNPLTS  
GLEPSPQCXYIRPSLTGKFAGNPWYYGKVTRHQAE  
M

**Host:** Wheat Germ (in vitro)

**Theoretical MW (kDa):** 37.73

**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:** 4690

**Gene Symbol:** NCK1

**Gene Alias:** MGC12668, NCK, NCKalpha

**Gene Summary:** The protein encoded by this gene is one of the signaling and transforming proteins containing Src homology 2 and 3 (SH2 and SH3) domains. It is located in the cytoplasm and is an adaptor protein