



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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## Datasheet

### SNX17 (Human) Recombinant Protein (P01)

**Catalog Number:** H00009784-P01

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

**Product Description:** Human SNX17 full-length ORF ( AAH02524.1, 1 a.a. - 470 a.a.) recombinant protein with GST-tag at N-terminal.

**Sequence:**

MHFSIPETESRSGDSGG SAYVAYNIHVNGVLHCRVRY  
SLLGLHEQLRKEYGANVLP AFPPKKLFLTPAEVEQR  
REQLEKYMQAVRQDPLLSSETFNSFLRRAQQETQQ  
VPTEEVSLVLLSNGQKVLVNVLTSDQTEDVLEAVAAK  
LDLPDDLIGYFSLFLVREKEDGAFS FVRKLQEFELPYV  
SVTSLRSQEYKIVLRKSYWDSAYDDDVMENRVGLNLL  
YAQTVSDIERGWILVTKEQHRQLKSLQEKVSKKEFLRL  
AQTLRHGYLRFDACVADFPEKDCPVVVSAGNSELSL  
QLRLPGRQLREGSFRVTRMRCWRVTSSVPLPSGSTS  
SPGRGRGEVRLELAFEYLM SKDRLQWVTITSPQAIMM  
SICLQSMVDEL MVKKSGGSIRKMLRRRVGGTLRRSDS  
QQAVKSPPLLESPDATRES MVKLSSKLSAVSLRGIGSP  
STDASASDVHGNFAFEGIGDEDL

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

**Theoretical MW (kDa):** 77.44

**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:** 9784

**Gene Symbol:** SNX17

**Gene Alias:** KIAA0064

**Gene Summary:** This gene encodes a member of the sorting nexin family. Members of this family contain a phox (PX) domain, which is a phosphoinositide binding domain, and are involved in intracellular trafficking. This protein does not contain a coiled coil region, like some family members, but contains a B41 domain. This protein interacts with the cytoplasmic domain of P-selectin, and may function in the intracellular trafficking of P-selectin. [provided by RefSeq]