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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

GOSR1 (Human) Recombinant Protein (P01)

Catalog Number: H00009527-P01

Regulation Status: For research use only (RUO)

Product Description: Human GOSR1 full-length ORF (NP_004862.1, 1 a.a. - 250 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

```
MAAGTSSYWEDLRKQARQLENELDLKLVSFSLCTSY  
SHSSTRDGRRDRYSSDTTPLLNGSSQDRMFETMAIEI  
EQLLARLTGVNDKMAEYTNAGVPSLNAALMHTLQRH  
RDILQDYTHEFHKTKANFMAIRERENLMGSRKDIESTY  
KSGSGVNNRRETELFLKEHDHLRNSDRLEETISIAMATK  
ENMTSQRGMLKSIHMKMNTLANRFPVNSLIQRINLRK  
RRDSLILGGVIGICTILLLLYAFH
```

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 55

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: 9527

Gene Symbol: GOSR1

Gene Alias: GOLIM2, GOS-28, GOS28, GOS28/P28, GS28, P28

Gene Summary: This gene encodes a trafficking membrane protein which transports proteins among the endoplasmic reticulum and the Golgi and between Golgi compartments. This protein is considered an essential component of the Golgi SNAP receptor (SNARE) complex. Alternatively spliced transcript variants encoding distinct isoforms have been found for this gene. [provided by RefSeq]