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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

SORBS3 (Human) Recombinant Protein (P01)

Catalog Number: H00010174-P01

Regulation Status: For research use only (RUO)

Product Description: Human SORBS3 full-length ORF (NP_001018003.1, 1 a.a. - 329 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MADGGSPFLGRRDFVYPSSTRDPSASNGGGSPARRE
EKKRKAARLKFDFAQSPKELTLQKGDIVYIHKEVDKN
WLEGEHHGRLGIFPANYVEVLPADDEIPKPIKPPTYQVL
EYGEAVAQYTFKGDLEVELSFRKGEHICLIRKVNENWY
EGRITGTGRQGIFPASYVQVSREPRRLCDDGPQLPT
SPRLTAAARSARHPSSPSALRSPADPIDLGGQTSRRR
TGFSFPTQEPRPQTQNLGTPGPALSHSRGPSHPLDLG
TSSPNTSQIHWTPYRAMYQYRPQNEDELELREGDRV
DVMQQCDDGWFVGVSRRTQKFGTFPGNYVAPV

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 63.1

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: 10174

Gene Symbol: SORBS3

Gene Alias: SCAM-1, SCAM1, SH3D4, VINEXIN

Gene Summary: The SORBS3 gene encodes 2 isoforms vinexin-alpha and -beta that are vinculin (VCL; MIM 193065)-binding cytoskeletal proteins involved in focal adhesion and cell-cell adhesion (Kioka et al., 1999 [PubMed 9885244]).[supplied by OMIM]