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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

VPS52 (Human) Recombinant Protein (Q01)

Catalog Number: H00006293-Q01

Regulation Status: For research use only (RUO)

Product Description: Human VPS52 partial ORF (NP_542131, 625 a.a. - 723 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

RGQAERLRGEEARVTQLIRGFGSSWKSSVESLSQDV
MRSFTNFRNGTSIIQGALTQLIQLYHRFHRVLSQPQLR
ALPARAELINIHLMVELKKHKPNF

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 36.63

Interspecies Antigen Sequence: Mouse (99); Rat (99)

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: 6293

Gene Symbol: VPS52

Gene Alias: ARE1, DKFZp547I194, RP5-1033B10, SAC2, SACM2L, dJ1033B10.5

Gene Summary: This gene encodes a protein that is similar to the yeast suppressor of actin mutations 2

gene. The yeast protein forms a subunit of the tetrameric Golgi-associated retrograde protein complex that is involved in vesicle trafficking from from both early and late endosomes, back to the trans-Golgi network. This gene is located on chromosome 6 in a head-to-head orientation with the gene encoding ribosomal protein S18. [provided by RefSeq]