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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

SGK2 (Human) Recombinant Protein (Q01)

Two alternate transcripts encoding two different isoforms have been described. [provided by RefSeq]

Catalog Number: H00010110-Q01

Regulation Status: For research use only (RUO)

Product Description: Human SGK2 partial ORF (AAH65511, 293 a.a. - 367 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

SPINWDDLYHKRLTPPFNPNVTGPADLKHFDPFTQE
AVSKSIGCTPDTVASSSGASSAFLGFSYAPEDDDILDC

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 33.88

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: 10110

Gene Symbol: SGK2

Gene Alias: H-SGK2, dJ138B7.2

Gene Summary: This gene encodes a serine/threonine protein kinase. Although this gene product is similar to serum- and glucocorticoid-induced protein kinase (SGK), this gene is not induced by serum or glucocorticoids. This gene is induced in response to signals that activate phosphatidylinositol 3-kinase, which is also true for SGK.