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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

SLC25A6 (Human) Recombinant Protein (P02)

Catalog Number: H00000293-P02

Regulation Status: For research use only (RUO)

Product Description: Human SLC25A6 full-length ORF (AAH14775.1, 1 a.a. - 298 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MTEQAISFAKDFLAGGIAAAISKTAVAPIERVKLLLQVQ
HASKQIAADKQYKGI VDCIVRIPKEQGVLSFWRGNLN
VIRYFPTQALNFAFKDKYKQIFLGGVDKHTQFWRYFAG
NLASGGAAGATSLCFVYPLDFARTRLAADV GKS GTER
EFRGLGDCLVKITKSDGIRGLYQGFSVSVQGIIIIYRAAY
FGVYDTAKGMLPDPKNTHIVVSWMIAQTVTAVAGVVS
YPFDTVRRRMMM QFGRKGADIMYTGTVDCWRKIFRD
EGGKAFFKGAWSNVLRGMGGAFVLVLYDELKKVI

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 59.3

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: 293

Gene Symbol: SLC25A6

Gene Alias: AAC3, ANT3, ANT3Y, MGC17525

Gene Summary: This gene is a member of the mitochondrial carrier subfamily of solute carrier protein genes. The product of this gene functions as a gated pore that translocates ADP from the mitochondrial matrix into the cytoplasm. The protein is implicated in the function of the permeability transition pore complex (PTPC), which regulates the release of mitochondrial products that induce apoptosis. The human genome contains several non-transcribed pseudogenes of this gene. [provided by RefSeq]