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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

SLC5A3 (Human) Recombinant Protein (P01)

Catalog Number: H00006526-P01

Regulation Status: For research use only (RUO)

Product Description: Human SLC5A3 full-length ORF (AAI46537.1, 1 a.a. - 718 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MRAVLDTADIAIVALYFILVMCIGFFAMWKSNRSTVSGY
FLAGRSMTWVTIGASLFVSNIGSEHFIGLAGSGAASGF
AVGAWEFNALLLQLLGWVFIPIYIRSGVYTMPEYLSK
RFGGHRIQVYFAALSLILYIFTKLSVDLYSGALFIQESLG
WNLVYSVILLIGMTALLTVTGGLVAVIYTDTLQALLMIIG
ALTLMIISIMEIGGFEEVKRRYMLASPDVTSILLTYNLSN
TNSCNVSPKKEALKMLRNPTDEDVPWPGFILGQTPAS
VWYWCADQVIVQRVLAAKNIAHAKGSTLMAGFLKLLP
MFIIVVPGMISRILFTDDIACINPEHCMLVCGSRAGCSNI
AYPRLVMKLVVGLRGLMMAVMIAALMSDLDSIFNSAS
TIFTLDVYKLRKSASSRELMIVGRIFVAFMVVISIAWVPI
IVEMQGGQMYLYIQEVADYLTTPVAALFLLAIFWKRCN
EQGAFYGGMAGFVLGAVRLILAFAYRAPECDQPDNRP
GFIKDIHYMYVATGLFWVTGLITVIVSLLTPPPTKEQIRT
TTFWSKKNLVVKENCSPKEEPYQMQEKSILRCSENNE
TINHIIPNGKSEDSIKGLQPEDVNLLVTCREEGNPVASL
GHSEAETPVDAYSNGQAALMGEKERKKETDDGGRY
WKFIDWFCGFKSKLSKRSLRDLMEEEAVCLQMLEET
RQVKVILNIGLFAVCSLGIFMFVYFSL

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 105.93

Interspecies Antigen Sequence: Mouse (94); Rat (92)

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: 6526

Gene Symbol: SLC5A3

Gene Alias: SMIT, SMIT2