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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

SLC18A3 (Human) Recombinant Protein (Q01)

intron of the choline acetyltransferase gene. [provided by RefSeq]

Catalog Number: H00006572-Q01

Regulation Status: For research use only (RUO)

Product Description: Human SLC18A3 partial ORF (NP_003046, 476 a.a. - 532 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

TRRSRSDVLLDEPPQGLYDAVRLRERPVSQDGEPRSPPGPFDECEDDYNYYYTRS

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 32.01

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: 6572

Gene Symbol: SLC18A3

Gene Alias: MGC12716, VACHT

Gene Summary: This gene is a member of the vesicular amine transporter family. The encoded transmembrane protein transports acetylcholine into secretory vesicles for release into the extracellular space. Acetylcholine transport utilizes a proton gradient established by a vacuolar ATPase. This gene is located within the first