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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

SLC34A1 (Human) Recombinant Protein (P01)

Catalog Number: H00006569-P01

Regulation Status: For research use only (RUO)

Product Description: Human SLC34A1 full-length ORF (NP_003043.2, 1 a.a. - 639 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MLSYGERLGSPAVSPLPVRGGHVMRGTAFAFAYVPSPQ
VLHRIPGTSAYAFPSLGPVALAEHTCPCGEVLERHEPL
PAKLALEEEQKPE SRLVPKLRQAGAMLLKVPLMLTFLY
LFVCSLDMLSSAFQLAGGKVAGDIFKD NAILSNPVAGL
VVGILVTVLVQSSSTSTSIIVSMVSSGLEVSSAIIIMGS
NIGTSVTNTIVALMQAGDR TDFRRAFAGATVHDCFNW
LSVLVLLPLEAATGYLHHITRLVVASFNIHGGRDAPDLL
KIITEPFTKLIQLDESVITSIATGDESLRNHSLIQIWCHP
DSLQAPTSMSRAEANSSQTLGNATMEKCNHIFVDTGL
PDLAVGLLILLAGALVLLCTCLILLVKMLNSLLKGQVAKVI
QKVINTDFPAPFTWVTGYFAMVVGASMTFVQSSSVF
TSAITPLIGLGVISIERAYPLTLGNSIGTTTTAILAALASP
REKLSSAFQIALCHFFFNISGILLWYPVPCTRLPIIRMAK
ALGKRTAKYRWFVAVLYLLVCFLLPSLVFGISMAGWQV
MVGVGTPFGALLAFVVLINVLQSRSPGHLPKWLQTDW
FLPRWMHSLKPLDHLITRATLCCARPEPRSPPLPPRVF
LEELPPATPSRLALPAHNNATRL

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 95.3

Interspecies Antigen Sequence: Mouse (91); Rat (91)

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: 6569

Gene Symbol: SLC34A1

Gene Alias: NAPI-3, NPT2, NPTIIa, SLC11, SLC17A2