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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

SLC7A5 (Human) Recombinant Protein (P02)

Gene Alias: 4F2LC, CD98, D16S469E, E16, LAT1, MPE16, hLAT1

Catalog Number: H00008140-P02

Regulation Status: For research use only (RUO)

Product Description: Human SLC7A5 full-length ORF (NP_003477.4, 1 a.a. - 507 a.a.) recombinant protein with GST tag at N-terminal.

Sequence:

MAGAGPKRRALAAPAAEEKEEAREKMLAAKSADGSA
PAGEGEGVTLQRNITLLNGVAIVGTIIGSGIFVTPTGVL
KEAGSPGLALVWWAACGVFSIVGALCYAELGTTISKSG
GDYAYMLEVYGSLPAFLKLWIELLIIRPSSQYIVALVFAT
YLLKPLFPTCPVPEEAAKLVAACLVLLLTAVNCYSVKA
ATRVQDAFAAAKLLALALIILLGFVQIGKGDVSNLDPNF
SFEGTKLDVGNIVLALYSGLFAYGGWNYLNFVTEEMIN
PYRNLPLAIISLPIVTLVYVLTNLAYFTTLSTEQMLSSEA
VAVDFGNVYHLGVMSWIIPVFVGLSCFGSVNGSLFTSS
RLFFVGSRGHLPSILSMIHPQLLTPVPSLVFTCVMTLL
YAFSKDIFSVINFFSFFNWLCVALAIIGMIWLRHRKPELE
RPIKVNLA LPVFFILACLFLIAVSFWKTPVECGIGFTIILS
GLPVYFFGVWWKNKPKWLLQGIFSTTVLCQKLMQVV
PQET

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 81.40000000000001

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: 8140

Gene Symbol: SLC7A5