

Product Datasheet

Human SLC3A2 protein (orb392496)

Description

Recombinant human SLC3A2 protein is

system and the target gene ...

Reactivity

Human

Endotoxins

Endotoxin: Less than 0.1 ng/μg (1 IEU/μg) as determined by LAL test.

Tested

ELISA, MS, SDS-PAGE, WB

Applications

Target

SLC3A2

Preservatives

Lyophilized from a 0.2 μM filtered solution of 20mM PB, 150mM NaCl, 5% Threhalose, pH 7.2

Form/Appearance

Lyophilized from a 0.2 μM filtered solution of 20mM PB, 150mM NaCl, 5% Threhalose, pH 7.2

Storage

Lyophilized protein should be stored at -20°C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 2-8°C for 2-7 days. Aliquots of reconstituted samples are stable at -20°C for 3 months.

Note

For research use only

Application notes

Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 μg/ml. Dissolve the lyophilized protein in 1X PBS. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

Protein Sequence

RAPRCRELPA QKWWHTGALY RIGDLQAFQG
HGAGNLAGLK GRDYLSSLK VKGLVLGPIH
KNQKDDVAQT DLLQIDPNFG SKEDFDSLLQ
SAKKKSIRVI LDLTPNYRGE NSWSTQVDT
VATKVKDALE FWLQAGVDGF QVRDIENLKD
ASSFLAEWQN ITKGFSEDRL LIAGTNSSDL
QQILSLLESN KDLLLTSSYL SDGSTGEHT
KSLVTQYLNA TGNRWCSWSL SQARLLTSFL
PAQLRLYQL MLFTLPGTPV FSYGDEIGLD
AAALPGQPM APVMLWDESS FPDIPGAVSA
NMTVKGQSED PGSLLSLFRR LSDQRSKERS
LLHGDFHAFS AGPGLFSYIR HWDQNERFLV
VLNFGDVGLS AGLQASDLPA SASLPAKADL
LLSTQPGREE GSPLELERLK LEPHEGLLLR
FPYAAVDHHH HHH

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