

Recombinant Human Syntaxin 4

Catalogue No.: P5697

Species: Human

Uniprot ID: Q12846

Expression Region: 1-275

Host: E.Coli

Tags: N-terminal His Tag or N-terminal His-IF2DI Tag, determined during

production process

Molecular Weight: TBD

Purity: Greater than 95% as determined by SDS-PAGE

Formulation: Lyophilized from a 0.2 µm filtered solution in 10 mM Hepes, 500 mM NaCl

with 5% trehalose, pH7.4

Reconstitution: Centrifuge the vial prior to opening, reconstitute in sterile distilled water or

buffer of interest to a concentration of 0.1-1mg/ml by gently pipetting 2-3

times, don't vortex.

Storage: The lyophilized protein is stable at -20°C for up to 1 year, the protein

solution can be stored at 2-8°C for up to 1 week. For extended storage, it

is recommended to further dilute in a buffer containing 0.1% BSA (make

sure BSA will NOT interfere with your experiment) and store in working

aliquots at -20°C to -80°C for 6 months. Avoid repeated freeze/thaw cycle.

FineTest Proteins



Synonyms: NY REN 31 antigen, p35 2, PLACENTAL, Renal carcinoma antigen NY REN

31, Renal carcinoma antigen NY-REN-31, Stx4, STX4_HUMAN, STX4A,

Syntaxin 4, Syntaxin 4A, syntaxin 4A (placental), Syntaxin-4

SDS-PAGE: Test in progress

Safety Note: This product is intended for research and manufacturing uses only. It is not

a diagnostic device. Product degradation will result from multiple

freeze/thaw cycles. It is suggested that the antigen be stored in use size

aliquots and thawed just prior to use. This material has been inactivated,

however as with all biological materials, it should be handled as potentially

infectious. The user assumes all responsibility for care, custody and control

of the material, including its disposal, in accordance with all regulations.