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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

SNX14 (Human) Recombinant Protein (P01)

Catalog Number: H00057231-P01

Regulation Status: For research use only (RUO)

Product Description: Human SNX14 full-length ORF (NP_065201.1, 1 a.a. - 893 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MVPWVRTMGQKLKQRLRLDVGREICRQYPLFCFLLLC
LSAASLLLNRYIHILMIFWSFVAGVVTFYCSLGPDSLLP
NIFFTIKYKPKQLGLQELFPQGHSCAVCGKVKCKRHRP
SLLLENYQPWLDLKISSKVDASLSEVDIPSITKLLKAA
MKHIEVIVKARQKVKNTEFLQQAALLEEYGPELHVALRS
RRDELHYLRKLTPELLFPYILPPKATDCRSLTLLIREILSG
SVFLPSLDFLADPDTVNHLIIIFIDDSPEKATEPASPLV
PFLQKFAEPRNKKPSVLKLELKQIREQQDLLFRFMNFL
KQEGAVHVLQFCLTVEEFNDRILRPELSNDEMLSLHEE
LQKIYKTYCLDESIDKIRFDPFIVEEIQRIAEGPYIDVVKL
QTMRCLEAYEHVLSLENVFTPMFCHSDEYFRQLLR
GAESPTRNSKLNRRNTQKRGEFSGISRIGSKIKGVFKST
TMEGAMLPNYGVAEGEDDFIEEGIVVMEDDSPVEAVS
TPNTPRNLAAWKISIPYVDFEEDPSSERKEKKERIPVFC
IDVERNDRRAVGHEPEHWSVYRRYLEFYVLESKLETF
HGAFPDAQLPSKRIIGPKNYEFLKSKREEFQEYLQKLL
QHPELSNSQLLADFLSPNGGETQFLDKILPDVNLGKI
SVPGKLMKEKGQHLEPFIMNFINSCEPKPKSRPELT
ILSPTSENKCLFNDLFDKNNANRAENTERKQNNQNYFM
EVMVTEGVYDYLMYVGRVVFQVPDWLHLLMGTRILF
KNTLEMYTDYYLQCKLEQLFQEHLVSLITLLRDAIFCE
NTEPRSLQDKQKQAKQTFEEMMNYIPDLLVKCIGEET
KYESIRLLFDGLQQPVLNKQLTYVLLDIVIQELFPELNKV
QKEVTSVTSWM

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 130.2

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: 57231

Gene Symbol: SNX14

Gene Alias: MGC13217, RGS-PX2

Gene Summary: This gene encodes a member of the sorting nexin family. Members of this family contain a phox (PX) domain, which is a phosphoinositide binding domain, and are involved in intracellular trafficking. The encoded protein also contains a regulator of G protein signaling (RGS) domain. Regulator of G protein signaling family members are regulatory molecules that act as GTPase activating proteins for G alpha subunits of heterotrimeric G proteins. Two transcript variants encoding distinct isoforms have been identified for this gene. [provided by RefSeq]