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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

WBSCR17 (Human) Recombinant Protein (P01)

Catalog Number: H00064409-P01

Regulation Status: For research use only (RUO)

Product Description: Human WBSCR17 full-length ORF (NP_071924.1, 1 a.a. - 598 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MASLRRVKVLLVNLIAVAGFVFLAKCRPIAVRSGDAF
HEIRPRAEVANLSAHSASPIQDAVLKRLSLEDIVYRQL
NGLSKSLGLIEGYGGRGKGGPLATLSPAEEEEKAKGPH
EKYGYNSYLSEKISLDRSIPDYRPTKCKELKYSKDLPQI
SIIFIVNEALSVILRSVHSAVNHTPTHLLKEIILVDDNSD
EEELKVPLEEYVHKRYPLVKVVRNQKREGLIRARIEG
WKVATGQVTGFFDAHVEFTAGWAEPVLSRIQENRKR
VILPSIDNIKQDNFEVQRYENSAHGYSWELWCMYISPP
KDWWDAGDPSLPIRTPAMIGCSFVVRKFFGEIGLLD
PGMDVYGGENIELGIKVVLCGGSMEVLPCSRVAHIER
KKKPYNSNIGFYTKRNALRVAEVMDDYKSHVYIAWN
LPLENPGIDIGDVSERRALRSLKCKNFQWYLDHVYPE
MRRYNNTVAYGELRNKAKDVCLDQGPENHTAILYP
CHGWGPQLARYTKEGFLHLGALGTTTTLLPDTRCLVDN
SKSRLPQLLDCKVKSSLYKRWNFIQNGAIMNKGTR
CLEVENRGLAGIDLILRSCTGQRWTIKNSIK

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 94.2

Interspecies Antigen Sequence: Mouse (98); Rat (98)

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: 64409

Gene Symbol: WBSCR17

Gene Alias: DKFZp434I2216, DKFZp761D2324, GALNT16, GALNT20, GALNTL3

Gene Summary: This gene encodes an N-acetylgalactosaminyltransferase, which has 97% sequence identity to the mouse protein. This gene is deleted in Williams syndrome, a multisystem developmental disorder caused by the deletion of contiguous genes at 7q11.23. [provided by RefSeq]