

Recombinant Human RUBCNL Protein, GST-tagged

Cat. No. RUBCNL-523H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human C13orf18 full-length ORF (AAH43488.1, 1 a.a. - 595 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	This gene encodes a cysteine-rich protein that contains a putative zinc-RING and/or ribbon domain. The encoded protein is related to Run domain Beclin-1-interacting and cysteine-rich domain-containing protein, which plays a role in endocytic trafficking and autophagy. In cervical cancer cell lines, this gene is expressed at low levels and may function as a tumor suppressor. Promoter hypermethylation of this gene is observed in cervical cancer cell lines and tissue derived from human patients.
Form	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Molecular Mass	92.8 kDa
AA Sequence	MVSNHYFLLCVNLPLREIHTPGPSPSCLGDSLAETTLSEDTTDSVGSASPHGSSEKS SSFSLSSSTEVHMRPGYSHRVSLPTSPRILATSPYPETDSAFFEP SHLTSAADEGAV QVSRRTISSNSFSPEVFLPVDVEKENAHFYVADMIISAMEKMKCNILSQQQTESWS KEVSGLLGSDQPDSEMTFDTNIKQESGSSTSSYSGYEGCAVLQVSPVTETRTYHDV KEICKCDVDEFVILELGDFNDITETCSCSCSSSKSVTYEPDFNSAELLAKELYRVFQK CWILSVVNSQLAGSLSAAGSIVVNEECVRKDFESSMNVVQEIKFKSRIRGTEDWAPP RFQIIFNIHPPLKRDLVAAQNFFCAGCGTPVEPKFVKRLRYCEYLGKYFCDCCHSY

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