

Recombinant Human Unc119b protein, GST-tagged

Cat. No. Unc119b-878M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human Unc119b protein(1-251 aa), fused with N-terminal GST tag, was expressed in E. coli.
Species	Human
Source	E. coli
ProteinLength	1-251 aa
Form	The purified protein was lyophilized from sterile phosphate-buffered saline (PBS: 58 mM Na ₂ HPO ₄ , 17 mM NaH ₂ PO ₄ , 68 mM NaCl, pH 8.0). Prior to lyophilization, 5% (w/v) trehalose and 5% (w/v) mannitol were incorporated as cryoprotective excipients. The protein was eluted with a buffer containing 100 mM reduced glutathione (GSH).
AASequence	MSGSNPKAATAGSQAGPGGLVAGKEEKKKAGGGVLNRLKARRQGPPHTPDDGSG AAVTEQELLALDITRPEHVLRLNRVTENYLCKPEDNVYSIDFTRFKIRDLETGTVLFEI AKPCISDQDQDAEEESVDVDISVGRFVRYQFTPAFLRLRTVGATVEFTVGDPRPVTGF RMIERHYFRERLLKTFDFDFGFCIPSSRNTCEHIYEFPQLSEDVIRLMIENPYETRSDS FYFVDNKLVMHNKADYAYNGGQ
Purity	80%, by SDS-PAGE.
Storage	Store at 2-8°C for 1-2 weeks. Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid

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repeat freeze-thaw cycles.

Reconstitution

It is recommended that sterile water be added to the vial to prepare a stock solution of 0.25 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Gene Name UNC119B unc-119 homolog B (C. elegans) [Homo sapiens]

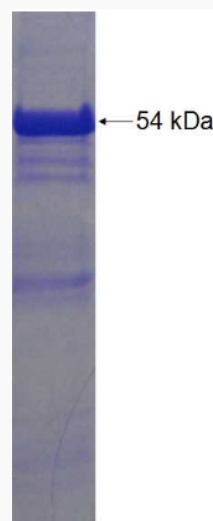
Official Symbol Unc119b

Synonyms UNC119B; unc-119 homolog B (C. elegans); unc119 (C.elegans) homolog B; MGC5139; POC7 centriolar protein homolog B (Chlamydomonas); POC7B;

UniProt ID A6NIH7

Gene ID 114626

SDS-PAGE



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