

Recombinant Mouse ear watercress NBR1 protein, His-tagged

Cat. No. NBR1-912M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse ear watercress NBR1 protein(Q9SB64)(632aa), fused with His Tag, was expressed in E. coli.
Species	Mouse ear watercress
Source	E.coli
ProteinLength	632 aa
Molecular Mass	70.4kDa
AA Sequence	MHHHHHHESA RLVGDYALGP RIGSGSFAVV WLAKHRSSGL EVAVKEIDKK LLSPKVRDNL LKEISILSTI DHPNIIRFYE AIETGDRIFL VLEYCSGGDL AGYINRHGKV PEAVAKHFMR QLALGLQVLQ EKHFIHRDLK PQNLLLSSKE VTPLLKIGDF GFARSLTPES MAETFCGSPL YMAPEIIRNQ KYDAKADLWS AGAILFQLVT GKPPFDGNNH IQLFHNIVRD TELKFPEDTR NEIHPDCVDL CRSLLRRNPI ERLTFREFFN HMFLREPRQI PDVEHSGFST CTGKSLLPSA QPSTSTNRFK SSAENVHKHG SSSSASNSQI SMPHTSFEKT RKDTEGQCSS NQSGVVDSLE LIEREYVLVN RPSASLEGSS DCFDTSLQDS GFPNILPRNE KVSSSSLEAQ

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KPLSDVSGPR
 PASVSYLLTE VQRLTIVHPP TKLQLLHQYA QALTELA SEM GNTGQVKESF
 AVTLVVLA VW
 RKALEICDSW MMSVGENEVN PDPTTAPETS IPDLNSPAPA KTWVTQEFVT
 ALNQAENLST
 QLNETAATH MPDAMETIYE RALAYGKSGG AEEYLSNKES AATLYKKAIL
 LLSFIIEEAV
 TLSLNPSFSL TPDDKKRILY YISNLQHRRS HL

Endotoxin < 1EU/μg

Purity >95%(SDS-PAGE & RP-HPLC)

Storage If the sample is used within 2-4 weeks, it can be stored at low temperature at 4°C. For long-term storage, it is recommended to add carrier protein (0.1% HSA or BSA) and store at -20~ -80°C. Avoid multiple freeze-thaws.

Reconstitution It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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