

Recombinant M. tuberculosis amiB2 Protein, His-SUMO/MYC-tagged

Cat. No. amiB2-1118M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant full length Mycobacterium tuberculosis amiB2 Protein (1-462aa) was expressed in E. coli with N-terminal 10xHis-SUMO-tag and C-terminal Myc-tag.
Species	M.tuberculosis
Source	E.coli
ProteinLength	1-462 a.a.
Form	Tris-based buffer, 50% glycerol.
Molecular Mass	69.1 kDa
AA Sequence	MDPTDLAFAGAAAQARMLADGALTAPMLLEVYLQRIERLDShLRAYRVVQFDRARA EAEEAAQQRLDAGERLPLLGVPIAIKDDVDIAGEVTTYGSAGHGPAATSDAEVVRRLR AAGAVIIGKTNVPELMIMPFTESLAFGATRNPWCLNRTPGGSSGGSSAAAVAAGLAPV ALGSDGGGSIRIPCTWCGLFGLKPQRDRISLEPHDGAWQGLSVNGPIARSVMDAAL LLDATTTVPGPEGEFVAAAARQPGRLRIALSTRVPTPLPVRCKQELAAVHQAGALL RDLGHDVVVRDPDYPASTYANYLPRFFRGISDDADAQAHPDRLEARTRAIARLGSFF SDRRMAALRAAEVVLSSRIQSIFDDVDVVVTPGAATGPSRIGAYQRRGAVSTLLLVV QRPYFQVWNLTGQPAAVVPWDFDGDGLPMSVQLVGRPYDEATLLALAAQIESAR PWAHRRPSVS
Purity	Greater than 90% as determined by SDS-PAGE.

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 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage

The shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

Full Length

Full L.

GENE INFORMATION**Gene Name**

Putative amidase AmiB2

Official Symbol

amiB2

Synonyms

Putative amidase AmiB2; amiB2; EC= 3.5.1.4

UniProt ID

P9WQ97

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