

Recombinant Haemophilus influenzae bamA Protein

Cat. No. bamA-105H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Haemophilus influenzae bamA Protein was expressed in E. coli.
Species	Haemophilus influenzae
Source	E.coli
Description	Outer membrane protein assembly factor BamA
Form	Liquid. In 100 mM NaH ₂ PO ₄ 100mM Tris 4 M Urea pH 8.0.
Molecular Mass	~88.2 kDa
AA Sequence	APFVAKDIRVDGVQGDLKQQIRASLPVRAGQRVTDNDVANIVRSFLVSGRFDDVKA HQEGDVLVSVVAKSIISDVKIKGNSIIPTEALKQNL DANGFKVGDV LIREKLNEFAKS VKEHYASVGRYNATVEPIVNTLPNNRAEILIQINEDDKAKLASLTFKGNESVSSSTLQE QMELQPDSWWKLWGNKFEGAQFEKDLQSIRDYYLNNGYAKAQITKTDVQLNDEKT KVNVTIDVNEGLQYDLRSARIIGNLGGMSAELEPLLSALHLNDTFRRSDIADVENAIKA KLGERGYGSATVNSVPDFDDANKTLAITLVVDAGRRLTVRQLRFEGNTVSADSTLR QEMRQQEGTWYNSQLVELGKIRLDRTGFFETVENRIDPINGSNDEVDVYKVKERN TGSINFGIGYGTESGISYQASVKQDNFLGTGA AVSIAGTKNDYGTSVNLGYTEPYFTK DGVSLGGNVFFENYDNSKSDTSSNYKRTTYGSNVT LGFPVNENNSYYVGLGHTYN KISNFALEYNRNLYIQSMKFKGNGIKTND FDFSFGWNYNSLNRGYFPTKGVKASLGG RVTIPGSDNKYYKLSADVQGFYPLDRDHLWVVS AKASAGYANGFGNKRLPFYQTYT AGGIGSLRGFAYGSIGPNAIYAAQNGSNSNSNGTFNKISSDVIGGNAITTASAE LIP TPFVSDKSQNTVRTSLFVDAASVWNTKWKSDKSGLDNNVLKSLPDY GKSSRIRAST

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GVGFQWQSPIGPLVFSYAKPIKKYENDDVEQFQFSIGGSF

Purity >85%

Storage Short Term Storage at 4 centigrade, Long Term, please prepare aliquots with 20% glycerol and store at -20 to -80 centigrade. Avoid freeze/thaw cycles.

Concentration 1.6 mg/ml

GENE INFORMATION

Gene Name [bamA outer membrane protein assembly factor BamA \[Haemophilus influenzae \]](#)

Official Symbol [bamA](#)

Gene ID [72525816](#)

Protein Refseq [WP_044330991](#)

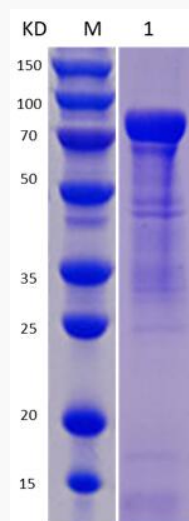
UniProt ID [P44935](#)

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SDS-PAGE



12% SDS-PAGE analysis profiles of purified NTHI1084-20-800 (CBB stained).

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