

Recombinant Mouse Blmh protein, His-tagged

Cat. No. Blmh-5633M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Blmh protein(Q8R016)(1-455aa), fused with N-terminal His tag, was expressed in Yeast.
Species	Mouse
Source	Yeast
ProteinLength	1-455aa
Tag	N-His
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	53.8 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final

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concentration) and aliquot for long-term storage at -20°C/-80°C.

AA Sequence

MNNAGLNSEKVSALIQKLNSDPQFVLAQNVGTTHDLLDICLRRATVQGAQHVFQHV
VPQEGKPVNTNQSSGRCWIFSCNLVMRLPFMKKFNIEEFESQSYLFFWDKVERCY
FFLNAFVDTAQKKEPEDGRLVQYLLMNPTNDGGQWDMLVNIVEKYGVVPKKCFPES
HTTEATRRMNDILNHKMRFCIRLRNLVHSGATKGEISSTQDAMMEEIFRVVCICLGN
PPETFTWEYRDKDKNYHKIGPITPLQFYKEHVKPLFNMEDKICFVNDPRPQHKYNKL
YTVDYLSNMVGGRTLYNNQPIDFLKKMVAASIKDGEAVWFGCDVGKHFNGKLGLS
DMNVYDHELVFGVSLKNMNKAERLAFGESLMTHAMTFTAVSEKDNQEGTFVKWRV
ENSWGEDHGHKGYLCMTDEWFSEYVVEVVVDKKHVPEEVLAVLEQEPIVLPWDP
MGALAE

GENE INFORMATION

Gene Name

[Blmh bleomycin hydrolase \[Mus musculus \]](#)

Official Symbol

[Blmh](#)

Synonyms

BLMH; bleomycin hydrolase; BLM hydrolase; Bh; Bmh; AI035728; MGC36899;
MGC37104; MGC39026;

Gene ID

[104184](#)

mRNA Refseq

[NM_178645](#)

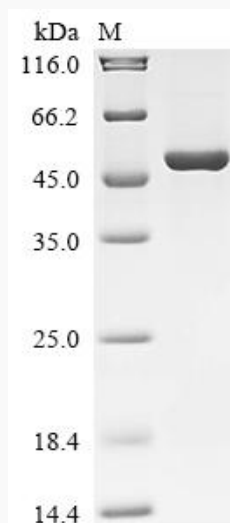
Protein Refseq

[NP_848760](#)

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SDS-PAGE

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