

Recombinant Mouse Hoxb13 protein, Avi-tagged, Biotinylated

Cat. No. Hoxb13-5134M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Biotinylated Recombinant Mouse Hoxb13 protein(P70321)(1-286 aa), fused with Avi tag, was expressed in E.coli.
Species	Mouse
Source	E.coli
ProteinLength	1-286 aa
Conjugation/Label	Biotin
Form	Tris/PBS-based buffer, 6% Trehalose.
AASequence	MEPGNYATLD GAKDIEGLLG AGGGRNLVSH SSPLASHPAA PTLMPTVNYA PLDLPGSAEP PKQCHPCPGV PQGASPAPVP YGYFGGGYYS CRVSRSSLKP CAQTAALATY PSETPAPGEE YPSRPTEFAF YPGYPGPYQP MASYLDVSVV QTLGAPGEPR HDSLLPVDSY QPWALAGGWN SQMCCQGEQN PPGPFWKAAF AEPSVQHPPP DGCAFRRRGRK KRIPYSKGQL RELEREYAAN KFITKDKRRK ISAATSLSER QITIWFQNRV VKEKKVLAKV KTSTTP
Purity	>85% (SDS-PAGE)
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

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

Conjugation Biotin

GENE INFORMATION

Gene Name [Hoxb13 homeobox B13 \[Mus musculus \]](#)

Official Symbol [Hoxb13](#)

Synonyms HOXB13; homeobox B13; homeobox protein Hox-B13; homeo box B13;

Gene ID [15408](#)

mRNA Refseq [NM_008267](#)

Protein Refseq [NP_032293](#)

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