

Recombinant Mouse Hes5 protein, Avi-tagged, Biotinylated

Cat. No. Hes5-5399M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Biotinylated Recombinant Mouse Hes5 protein(P70120)(1-167 aa), fused with Avi tag, was expressed in E.coli.
Species	Mouse
Source	E.coli
ProteinLength	1-167 aa
Conjugation/Label	Biotin
Form	Tris/PBS-based buffer, 6% Trehalose.
AASequence	MAPSTVAVEM LSPKEKNRLR KPVVEKMRRD RINSSIEQLK LLEQEFARH QPNSKLEKAD ILEMAVSYLK HSKAFAAAAG PKSLHQDYSE GYSWCLQEAV QFLTLHAASD TQMKLLYHFQ RPPAPAAPAK EPPAPGAAPQ PARSSAKAAA AAVSTSRQPA CGLWRPW
Purity	>85% (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

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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 Hes5 hairy and enhancer of split 5 (Drosophila) [Mus musculus]

Official Symbol Hes5

Synonyms HES5; hairy and enhancer of split 5 (Drosophila); transcription factor HES-5; bHLHb38;

Gene ID 15208

mRNA Refseq NM_010419

Protein Refseq NP_034549

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