

Recombinant Mouse Hes1 Protein, MYC/DDK-tagged

Cat. No. Hes1-1111M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse hes family bHLH transcription factor 1 (Hes1), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Broad expression in stomach adult (RPKM 82.2), colon adult (RPKM 65.6) and 21 other tissues.
Molecular Mass	30.2 kDa
Purity	>80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Hes1 hes family bHLH transcription factor 1 [Mus musculus (house mouse)]
Official Symbol	Hes1
Synonyms	Hes1; hes family bHLH transcription factor 1; Hry; bHLHb39; transcription factor HES-1; hairy and enhancer of split 1
Gene ID	15205
mRNA Refseq	NM_008235
Protein Refseq	NP_032261
UniProt ID	P35428

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