Recombinant Mouse Hes5 Protein, MYC/DDK-tagged

Cat. No. Hes5-1114M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse hes family bHLH transcription factor 5 (Hes5), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in CNS E11.5 (RPKM 37.3), whole brain E14.5 (RPKM 16.6) and 5 other tissues.
Molecular Mass	18.4 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 g/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	Hes5 hes family bHLH transcription factor 5 [Mus musculus (house mouse)]
Official Symbol	Hes5
Synonyms	Hes5; hes family bHLH transcription factor 5; bHLHb38; transcription factor HES-5; hairy and enhancer of split 5
Gene ID	15208
mRNA Refseq	NM_010419
Protein Refseq	NP_034549
UniProt ID	P70120

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