

Recombinant Mouse Hey1 Protein, MYC/DDK-tagged

Cat. No. Hey1-1118M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse hairy/enhancer-of-split related with YRPW motif 1 (Hey1), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Broad expression in lung adult (RPKM 42.5), CNS E11.5 (RPKM 13.9) and 15 other tissues.
Molecular Mass	32.1 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	Hey1 hairy/enhancer-of-split related with YRPW motif 1 [Mus musculus (house mouse)]
Official Symbol	Hey1
Synonyms	Hey1; hairy/enhancer-of-split related with YRPW motif 1; CHF2; HRT1; Herp2; Hesr1; hesr-1; bHLHb31; AI316788; AI414254; hairy/enhancer-of-split related with YRPW motif protein 1; HRT-1; Hairy/E(spl)-related with YRPW motif 1; hairy and enhancer of split-related protein 1; hairy-related transcription factor 1; mHRT1
Gene ID	15213
mRNA Refseq	NM_010423
Protein Refseq	NP_034553
UniProt ID	Q9QUM5

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