Recombinant Mouse Hey2 Protein, MYC/DDK-tagged

Cat. No. Hey2-1119M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse hairy/enhancer-of-split related with YRPW motif 2 (Hey2), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in ovary adult (RPKM 30.7), frontal lobe adult (RPKM 5.4) and 12 other tissues.
Molecular Mass	36.3 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	Hey2 hairy/enhancer-of-split related with YRPW motif 2 [Mus musculus (house mouse)]
Official Symbol	Hey2
Synonyms	Hey2; hairy/enhancer-of-split related with YRPW motif 2; CHF1; Hrt2; Herp1; hesr2; bHLHb32; hairy/enhancer-of-split related with YRPW motif protein 2; HES-related repressor protein 2; HESR-2; HRT-2; Hairy-E(spl)-related with YRPW motif 2; hairy and enhancer of split related 2; hairy and enhancer of split-related protein 2; hairy-related transcription factor 2; mHRT2; protein gridlock homolog
Gene ID	15214
mRNA Refseq	NM_013904
Protein Refseq	NP_038932
UniProt ID	Q9QUS4

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