

Recombinant Mouse Hesx1 Protein, MYC/DDK-tagged

Cat. No. Hesx1-1115M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse homeobox gene was expressed in ES cells (Hesx1), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in liver E14 (RPKM 3.7), liver E14.5 (RPKM 3.3) and 3 other tissues.
Molecular Mass	21.5 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	Hesx1 homeobox gene expressed in ES cells [Mus musculus (house mouse)]
Official Symbol	Hesx1
Synonyms	Hesx1; homeobox gene expressed in ES cells; Rpx; HES-1; homeobox expressed in ES cells 1; anterior-restricted homeobox protein; homeo box gene expressed in ES cells; homeobox protein ANF; rathke pouch homeo box
Gene ID	15209
mRNA Refseq	NM_010420
Protein Refseq	NP_034550
UniProt ID	Q61658

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