Recombinant Mouse Nr4a1 Protein, MYC/DDK-tagged

Cat. No. Nr4a1-1143M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse nuclear receptor subfamily 4, group A, member 1 (Nr4a1), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in adrenal adult (RPKM 65.6), thymus adult (RPKM 24.0) and 11 other tissues
Molecular Mass	64.7 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	Nr4a1 nuclear receptor subfamily 4, group A, member 1 [Mus musculus (house mouse)]
Official Symbol	Nr4a1
Synonyms	Nr4a1; nuclear receptor subfamily 4, group A, member 1; Hmr; N10; TR3; Gfrp; Hbr1; NP10; TIS1; GFRP1; Hbr-1; NGFIB; nur77; NGFI-B; NUR77-1; NUR77-2; nuclear receptor subfamily 4 group A member 1; hormone; receptor; nuclear hormone receptor NUR/77; nuclear protein N10; orphan nuclear receptor HMR
Gene ID	15370
mRNA Refseq	NM_010444
Protein Refseq	NP_034574
UniProt ID	P12813

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