

Recombinant Mouse Thrb Protein, Myc/DDK-tagged

Cat. No. Thrb-6420M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length thyroid hormone receptor beta (Thrb), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Nuclear hormone receptor that can act as a repressor or activator of transcription. High affinity receptor for thyroid hormones, including triiodothyronine and thyroxine.
Molecular Mass	53.9 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	Thrb thyroid hormone receptor beta [Mus musculus (house mouse)]
Official Symbol	Thrb
Synonyms	THRB; thyroid hormone receptor beta; TR beta; c-erbA-2; c-erbA-beta; nuclear receptor subfamily 1 group A member 2; Nr1a2; Thrb1; Thrb2; T3R[b]; T3Rbeta; c-erbAbeta; MGC141269; MGC141270
Gene ID	21834
mRNA Refseq	NM_009380
Protein Refseq	NP_033406

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