

Recombinant Mouse Ccdc134 Protein, Myc/DDK-tagged

Cat. No. Ccdc134-1991M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length coiled-coil domain containing 134 (Ccdc134), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	In extracellular secreted form, promotes proliferation and activation of CD8+ T cells, suggesting a cytokine-like function. Enhances cytotoxic anti-tumor activity of CD8+ T cells. May inhibit ERK and JNK signaling activity. May suppress cell migration and invasion activity, via its effects on ERK and JNK signaling.
Molecular Mass	26.5 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.

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GENE INFORMATION

Gene Name	Ccdc134 coiled-coil domain containing 134 [Mus musculus (house mouse)]
Official Symbol	Ccdc134
Synonyms	Ccdc134; coiled-coil domain containing 134; AW208859; 2310042L06Rik; coiled-coil domain-containing protein 134
Gene ID	76457
mRNA Refseq	NM_172428
Protein Refseq	NP_766016
UniProt ID	Q8C7V8

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