

Recombinant Mouse Adig Protein, Myc/DDK-tagged

Cat. No. Adig-1540M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length adipogenin (Adig), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Plays a role in stimulating adipocyte differentiation and development.
Molecular Mass	9.4 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

Gene Name	Adig adipogenin [<i>Mus musculus</i> (house mouse)]
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Official Symbol	Adig
Synonyms	Adig; adipogenin; adipogenin; SMA; Smaf1; SMAF-1; small adipocyte factor 1
Gene ID	246747
mRNA Refseq	NM_145635
Protein Refseq	NP_663610
UniProt ID	Q8R400

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