

Recombinant Mouse Ociad1 Protein, Myc/DDK-tagged

Cat. No. Ociad1-4568M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length OCIA domain containing 1 (Ociad1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Maintains stem cell potency. Increases STAT3 phosphorylation and controls ERK phosphorylation. May act as a scaffold, increasing STAT3 recruitment onto endosomes.
Molecular Mass	20.8 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	Ociad1 OCIA domain containing 1 [Mus musculus (house mouse)]
Official Symbol	Ociad1
Synonyms	OCIAD1; OCIA domain containing 1; OCIA domain-containing protein 1; induced during mesenchymal induction 2; expressed during mesenchymal induction 2; Emi2; Imi2; OCIA; Asrij; TPA018; AI481327; AW557942; BB021357; 6030432N09Rik; B230209J16Rik
Gene ID	68095
mRNA Refseq	NM_001159888
Protein Refseq	NP_001153360
UniProt ID	Q9CRD0

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