

Recombinant Mouse Osgin1 Protein, Myc/DDK-tagged

Cat. No. Osgin1-4618M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length oxidative stress induced growth inhibitor 1 (Osgin1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Regulates the differentiation and proliferation through the regulation of cell death.
Molecular Mass	52.2 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	Osgin1 oxidative stress induced growth inhibitor 1 [Mus musculus (house mouse)]
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Official Symbol	Osgin1
Synonyms	OSGIN1; oxidative stress induced growth inhibitor 1; oxidative stress-induced growth inhibitor 1; pregnancy-induced growth inhibitor; Okl38; 1700012B18Rik
Gene ID	71839
mRNA Refseq	NM_027950
Protein Refseq	NP_082226
UniProt ID	Q8VC10

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