Recombinant Mouse Mipol1 Protein, Myc/DDK-tagged

Cat. No. Mipol1-4078M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length mirror-image polydactyly 1 (Mipol1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in adrenal adult (RPKM 4.7), ovary adult (RPKM 4.1) and 28 other tissues.
Molecular Mass	43.5 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.

GENE INFORMATION

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Gene Name	Mipol1 mirror-image polydactyly 1 [Mus musculus (house mouse)]
Official Symbol	Mipol1
Synonyms	MIPOL1; mirror-image polydactyly gene 1 homolog (human); mirror-image polydactyly gene 1 protein homolog; AU021838; AW536152; D12Ertd19e; 1700081O04Rik; 6030439O22Rik
Gene ID	73490
mRNA Refseq	NM_001164370
Protein Refseq	NP_001157842
UniProt ID	E9Q8Z7

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