

Recombinant Mouse Pon2 Protein, Myc/DDK-tagged

Cat. No. Pon2-5014M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length paraoxonase 2 (cDNA clone MGC:11614 IMAGE:3154583), complete cds, with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Capable of hydrolyzing lactones and a number of aromatic carboxylic acid esters.
Molecular Mass	22.8 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	Pon2 paraoxonase 2 [Mus musculus (house mouse)]
Official Symbol	Pon2
Synonyms	Pon2; paraoxonase 2; A1481612; 6330405124Rik; serum paraoxonase/arylesterase 2; A-esterase 2; aromatic esterase 2; serum aryldialkylphosphatase 2; EC 3.1.1.2; EC 3.1.1.81
Gene ID	330260
mRNA Refseq	NM_183308
Protein Refseq	NP_899131
UniProt ID	Q62086

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