



Paraoxonase 1

Human, Recombinant, *E. coli*

Cat. No.: RCP9225
RCP9226
RCP9108

Size: 10µg
100µg
1000µg

Synonym: PON 1, Arylesterase, Esterase A, ESA

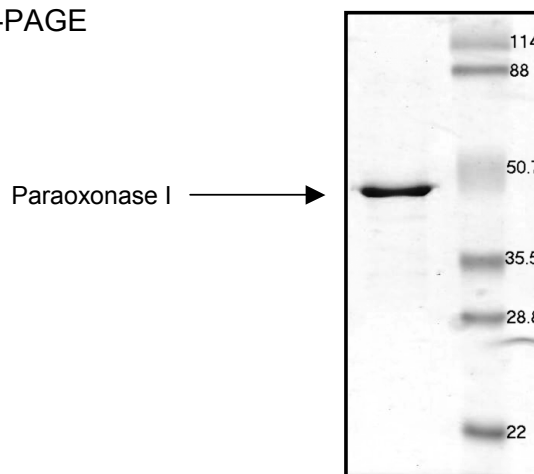
Description: Paraoxonase 1 is involved in the detoxification of organophosphate insecticides such as parathion. Paraoxonase 1 may also confer protection against coronary artery disease by destroying proinflammatory oxidized lipids present in oxidized low-density lipoproteins (LDLs).

RANDOX recombinant human PON1 is expressed in *E. coli* with an amino-terminal hexahistidine tag. This product is for research use only and is not intended for diagnostic or therapeutic use.

Form: Liquid.

Molecular Weight: 42.9kDa

Purity: >95% by SDS-PAGE



Enzyme Activity: Not determined.

References: Shih, D.M. *et al.* (1998) *Nature* **394**: 284-287.