

Native Human Myeloperoxidase Isoform A

Cat. No. MPOA-233H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified Native Human Neutrophil Myeloperoxidase Isoform A. E.C. Number: 1.11.1.7
Species	Human
Source	Human Neutrophil
Description	Myeloperoxidase (MPO) is a heme-containing enzyme found in human neutrophils where it catalyzes the hydrogen peroxide mediated peroxidation of halide ions. Products of these reactions are responsible for killing phagocytized bacteria and viruses.
Form	50mM Sodium Acetate, pH 6.0, 1M NaCl
Molecular Mass	151 kDa
Purity	>98% by SDS-PAGE
Storage	Store at 2-8°C.
Concentration	Typically >1.0 mg/mL @ 37C

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