



## CERTIFICATE OF ANALYSIS

PRODUCT NAME:	Myeloperoxidase Isoform C Human
430 TO 280 RATIO:	RZ > .7
CAT. NO:	I426-10C
EC NO:	1.11.1.7
FORM:	Liquid in 50mM sodium acetate and .1M NaCl
PROTEIN:	Typically > 1mg protein /ml
PURITY:	> 98% by SDS Page
SOURCE:	Human Neutrophil
STORAGE:	2-8C
UNSPSC CODE:	51131907

Our (MPO)Myeloperoxidase Isoform C has been successfully used in Protein Crystallization Research.

Myeloperoxidase (MPO) Products we offer:

4353-Q01 Myeloperoxidase Human (r-hMPO) Recombinant

426-10 MYELOPEROXIDASE ANTIGEN (MPO) Human Neutrophil

426-10LV MYELOPEROXIDASE ANTIGEN (MPO) Human Neutrophil

426-10AB Myeloperoxidase Isoform A+B Human Neutrophil

426-10C Myeloperoxidase Isoform C Human Neutrophil

CPX-80A Myeloperoxidase, Polyclonal Antibody affinity purified Host Chicken

RPX-80A Myeloperoxidase, Polyclonal antibody affinity purified (MPO) Host Rabbit

"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.