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Product Datasheet

Recombinant Human MPO (C-10His) EKL-PHH1186

Article Name	Recombinant Human MPO (C-10His)
Biozol Catalog Number	EKL-PHH1186
Supplier Catalog Number	PHH1186
Alternative Catalog Number	EKL-PHH1186-10UG,EKL-PHH1186-50UG,EKL-PHH1186-500UG
Manufacturer	EnkiLife
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Product Description	Myeloperoxidase (MPO) is a heme-containing enzyme belonging to the XPO subfamily of peroxidases. It is an abundant neutrophil and monocyte glycoprotein that catalyzes the hydrogen peroxide-dependent conversion of chloride, bromide, and iodide to mult...
Molecular Weight	80.3 KDa
NCBI	05164
Purity	Greater than 95% as determined by reducing SDS-PAGE
Application Notes	Always centrifuge tubes before opening.Do not mix by vortex or pipetting.It is not recommended to reconstitute to a concentration less than 100µg/ml.Dissolve the lyophilized protein in distilled water.Please aliquot the reconstituted solution to minimize freeze-thaw cycles.