



# DataSheet

**CATALOGUE #:** 8MPFS

**PRODUCT NAME:** Myeloperoxidase free serum

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**Source:** Pooled normal human serum.  
Blood samples from donors were tested and found to be negative for HBsAg, HIV-1 and HIV-2 antibodies, and HCV.

**Application:** Myeloperoxidase free serum can be used for preparation of human myeloperoxidase standards and calibrators.

**Analysis:** No detectable amounts of human myeloperoxidase.

**Purification:** Affinity chromatography of pooled normal human serum.  
Gel for affinity column was prepared by coupling anti-myeloperoxidase monoclonal antibodies (several monoclonal antibodies with different epitope specificity) with BrCN-activated Sepharose CL 4B.

**Presentation:** Frozen liquid

**Storage:** -20 °C (-15 ... -30 °C allowed)

**Material safety note:** This product is sold **for research use only**. Standard Laboratory Practices should be followed when handling this material.