

DataSheet



CATALOGUE #: 8MPFS

PRODUCT NAME: Myeloperoxidase free serum

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 (-1530 °C allowed)
Material safety note:	This product is sold for research or further manufacturing use only . Standard Laboratory Practices should be followed when handling this material.