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## Product Datasheet

### TPO/Thyroid Peroxidase, Mouse (HEK293, His) MCE-HY-P78045

Article Name	TPO/Thyroid Peroxidase, Mouse (HEK293, His)
Biozol Catalog Number	MCE-HY-P78045
Supplier Catalog Number	HY-P78045
Alternative Catalog Number	MCE-HY-P78045-50UG,MCE-HY-P78045-20UG
Manufacturer	MedchemExpress
Category	Proteine/Peptide
Product Description	Thyroid Peroxidase (TPO) orchestrates iodination and coupling within thyroglobulin, leading to the synthesis of thyroid hormones T(3) and T(4).TPO/Thyroid Peroxidase Protein, Mouse (HEK293, His) is the recombinant mouse-derived TPO/Thyroid Peroxidase...
Molecular Weight	Approximately 100-115 kDa, based on SDS-PAGE under reducing conditions, due to the glycosylation.
Purity	95
Formula	22018(Gene_ID)P35419 (G32-R834)(Accession)
Application Notes	MCE Product type: Recombinant Proteins