

Recombinant Human TPO Protein (Val39-Asn217), N-His tagged

Cat. No. TPO-6506H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human TPO (Val39-Asn217) fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Val39-Asn217
Form	Lyophilized powder/frozen liquid
Molecular Mass	22.23 kDa
Purity	> 90 % as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02 % NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

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Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name	TPO thyroid peroxidase [Homo sapiens (human)]
Official Symbol	TPO
Synonyms	TPO; thyroid peroxidase; TPX; thyroperoxidase; thyroid microsomal antigen; MSA; TDH2A;
Gene ID	7173
mRNA Refseq	NM_000547
Protein Refseq	NP_000538
MIM	606765
UniProt ID	P07202

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