Recombinant Human TH Protein (Met1-Ile260), N-His tagged

Cat. No. TH-6439H **Lot. No.** (See product label)

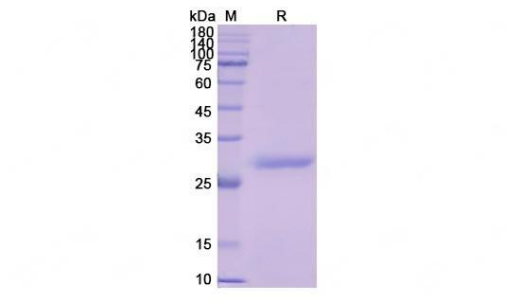
SPECIFICATION

Product Overview	Recombinant human TH (Met1-Ile260) fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met1-Ile260
Form	Lyophilized powder/frozen liquid
Molecular Mass	30.89 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.

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

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

GENE INFORMATION

Gene Name	TH tyrosine hydroxylase [Homo sapiens (human)]
Official Symbol	TH
Synonyms	TH; tyrosine hydroxylase; tyrosine 3-monooxygenase; DYT5b; tyrosine 3 monooxygenase; dystonia 14; tyrosine 3-hydroxylase; TYH; DYT14;
Gene ID	7054
mRNA Refseq	NM_000360
Protein Refseq	NP_000351
MIM	191290
UniProt ID	P07101
SDS-PAGE	

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA