

Recombinant Chicken TPH1 protein

Cat. No. TPH1-5072C **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Chicken TPH1 protein(P70080)(1-445 aa) was expressed in E.coli.
Species	Chicken
Source	E.coli
ProteinLength	1-445 aa
Form	Tris/PBS-based buffer, 6% Trehalose.
AASequence	MIEDNKENKDHAPERGRTAIIIFSLKNEVGGLVKALKLFQEKHVNLVHIESRKSRRNS EF EIFVDCDSNREQLNEIFQLLKSHVSIVSMNPTEHFNQVEDGDMENIPWYPKKISD LDKCA NRVLMYGSDLDADHPGFKDNVYRKRKYFADLAMNYKHGDPIPEIEFTTEE IKTWGTVYR ELNKLYPTHACREYLKNLPLLTKYCGYREDNIPQLEDVSRFLKERTGF TIRPVAGYLSR DFLAGLAFRVFHCTQYVRHSSDPLYTPEPDTCHELLGHVPLLAEP SFAQFSQEIGLASLG ASDEAVQKLATCYFFTVEFGLCKQEGQLRVYGAGLLSSISEL KHSLSGSAKVKPFDPKVT CKQECLITTFQEVYFVSESFEEAKEKMREFAKTIKRPFG VKYNPYTQSVQILKDTKSIAS VVNELRHEDIVSDALSKMGKQLEV
Purity	>85% (SDS-PAGE)
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the

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contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

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