

Recombinant Human TYRO3 protein, His-tagged

Cat. No. TYRO3-3840H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TYRO3 protein(451-596 aa), fused with N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	451-596 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.
AA Sequence	LRKRRKETRFGQAFDSVMARGEP AVHFRAAR SFNRERPERIEATLDSLGISDELKEK LEDVLIPEQQFTLGRMLGKGEGSVREAQLKQEDSSFVKVAVKMLKADIASSDIEEF LREAACMKEFDHPHVAKLVGVSLRSRAKGRL
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.

GENE INFORMATION

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Official Symbol	TYRO3
Synonyms	TYRO3; TYRO3 protein tyrosine kinase; RSE; tyrosine-protein kinase receptor TYRO3; Brt; Dtk; Sky; Tif; tyrosine-protein kinase DTK; tyrosine-protein kinase RSE; tyrosine-protein kinase SKY; tyrosine-protein kinase byk; BYK; FLJ16467;
Gene ID	7301
mRNA Refseq	NM_006293
Protein Refseq	NP_006284
MIM	600341
UniProt ID	Q06418
SDS-PAGE	