

## Active Recombinant Human TYRO3 Protein, His-tagged

Cat. No. TYRO3-192H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human TYRO3 Protein(Q06418)(Ala41-Ser428), fused to C-terminal His tag, was expressed in HEK293.
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>ProteinLength</b>	Ala41-Ser428
<b>Form</b>	Lyophilized from a 0.2 µm filtered solution of PBS, pH7.4.
<b>Bio-activity</b>	Immobilized Human Dtk-His at 10µg/ml (100 µl/well) can bind Human GAS6-Fc. The ED50 of Human GAS6-Fc(Cat#C12W) is 0.336 ug/ml.
<b>Endotoxin</b>	Less than 0.1 ng/ug (1 EU/ug) as determined by LAL test.
<b>Purity</b>	Greater than 90% as determined by reducing SDS-PAGE.
<b>Storage</b>	Lyophilized protein should be stored at < -20°C, though stable at room temperature for 3 weeks.Reconstituted protein solution can be stored at 4-7°C for 2-7 days.Aliquots of reconstituted samples are stable at < -20°C for 3 months.
<b>Reconstitution</b>	Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 µg/ml. Dissolve the lyophilized protein in distilled water.

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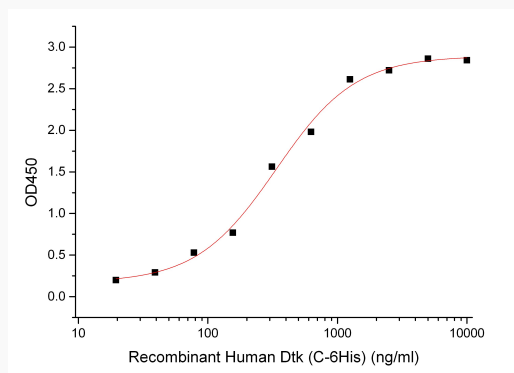
 45-1 Ramsey Road, Shirley, NY 11967, USA

Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

## GENE INFORMATION

<b>Gene Name</b>	TYRO3 TYRO3 protein tyrosine kinase [ Homo sapiens ]
<b>Official Symbol</b>	TYRO3
<b>Synonyms</b>	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;
<b>Gene ID</b>	7301
<b>mRNA Refseq</b>	NM_006293
<b>Protein Refseq</b>	NP_006284
<b>MIM</b>	600341
<b>UniProt ID</b>	Q06418

### Bioactivity-Elisa



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