

Recombinant Human TYRO3 protein, Fc-tagged

Cat. No. TYRO3-0781H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TYRO3 protein(Ala41-Ser428), fused with Fc tag, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	41-428 a.a.
Form	Lyophilized from 0.22 µm filtered solution in Tris with Glycine, Arginine and NaCl, pH7.5 with trehalose as protectant.
Molecular Mass	This protein carries a human IgG1 Fc tag at the C-terminusThe protein has a calculated MW of 68.2 kDa. The protein migrates as 86-106 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.
Proteinlength	Ala41-Ser428
Endotoxin	Less than 1.0 EU per µg by the LAL method.
Purity	>95% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

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Reconstitution

It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Gene Name TYRO3 TYRO3 protein tyrosine kinase [Homo sapiens]

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

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