

Recombinant Mouse Tyro3 protein, His-tagged

Cat. No. Tyro3-896M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Tyro3 protein(P55144-2)(Arg31-Asp419), fused with C-terminal His tag, was expressed in HEK293.
Species	Mouse
Source	HEK293
ProteinLength	Arg31-Asp419
Tag	C-His
Form	Supplied as 0.22µm filtered solution in PBS (pH 7.4).
Molecular Mass	The protein has a predicted MW of 43 kDa. Due to glycosylation, the protein migrates to 60-75 kDa based on Tris-Bis PAGE result.
Endotoxin	Less than 1EU per µg by the LAL method.
Purity	> 95% as determined by Tris-Bis PAGE;> 95% as determined by HPLC
Storage	Valid for 12 months from date of receipt when stored at -80°C. Recommend to aliquot the protein into smaller quantities for optimal storage. Please do not repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of

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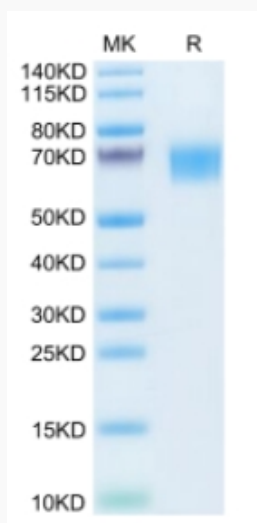
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0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Gene Name	Tyro3 TYRO3 protein tyrosine kinase 3 [<i>Mus musculus</i>]
Official Symbol	Tyro3
Synonyms	TYRO3; TYRO3 protein tyrosine kinase 3; tyrosine-protein kinase receptor TYRO3; TK19-2; etk2/tyro3; tyrosine-protein kinase DTK; tyrosine-protein kinase RSE; Brt; Dtk; Rse; Sky; Tif; Etk-2; AI323366;
Gene ID	22174
mRNA Refseq	NM_019392
Protein Refseq	NP_062265

Tris-Bis PAGE



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SEC-HPLC

