

Recombinant Full Length Human Tyro Protein Tyrosine Kinase-Binding Protein(Tyrobp) Protein, His-Tagged

Cat. No. RFL7785HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human TYRO protein tyrosine kinase-binding protein(TYROBP) Protein (O43914) (22-113aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Full Length of Mature Protein (22-113)
Form	Lyophilized powder
AA Sequence	LRPVQAQAQSDCSCSTVSPGVLGIVMGDLVLTVLIALAVYFLGRLVPRGRGAAEAA TRKQRITETESPYQELQGQRSDVYSDLNTQRPYYK
Purity	Greater than 90% as determined by SDS-PAGE.
Applications	SDS-PAGE
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

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Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
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Reconstitution

We recommend that this vial be briefly centrifuged prior to opening to bring the 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. Our default final concentration of glycerol is 50%. Customers could use it as reference.

GENE INFORMATION**Gene Name**

TYROBP

Synonyms

TYROBP; DAP12; KARAP; TYRO protein tyrosine kinase-binding protein; DNAX-activation protein 12; Killer-activating receptor-associated protein; KAR-associated protein

UniProt ID[O43914](#)

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