

Name: Recombinant protein of human tyrosyl-tRNA synthetase (YARS)

Catalog: TP304590

Product Data Sheet

Gene Name: Homo sapiens tyrosyl-tRNA synthetase (YARS)
GenBank accession: NM_003680

Description: Recombinant protein of human tyrosyl-tRNA synthetase (YARS) **Protein Gel Analysis Data:**

Amount: 20 ug

Buffer and Storage: 25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

Source: Recombinant protein was produced with TrueORF clone, [RC204590](#), encoding the full-length human YARS with C-terminal DDK tag, from human HEK293 cells.

Protein Accn: NP_003671

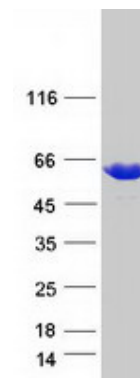
Gene Synonym: CMTDIC; TYRRS; YRS; YTS

Predicted molecular weight: 59 kDa

Tags: C-terminal MYC/DDK

Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining.

Concentration: >50 ug/mL as determined by microplate BCA method



Purified recombinant protein YARS was analyzed by SDS-PAGE gel and Coomassie Blue Staining.

This product is for research and development use only. Not for use in human.

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