

## Recombinant Human TYR protein(281-360 aa), C-His-tagged

Cat. No. TYR-2655H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human TYR protein(P14679)(281-360 aa), fused with C-terminal His tag, was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	281-360 aa
<b>Form</b>	0.15 M Phosphate buffered saline
<b>Storage</b>	Shipped on dry ice. Avoid repeated freeze-thaw cycles. Upon receipt, 2 days when stored at 2 to 8 °C after thawing. Up to 12 months when aliquoted and stored at -20 to -80°C.
<b>Reconstitution</b>	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.
<b>AA Sequence</b>	EYNSHQSLCNGTPEGPLRRNPGNHDKSRTPLPSSADVEFCLSLTQYESGSMDDKA ANFSFRNTLEGFASPLTGIADASQS

### GENE INFORMATION

**Gene Name** TYR tyrosinase (oculocutaneous albinism IA) [ Homo sapiens ]

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<b>Official Symbol</b>	TYR
<b>Synonyms</b>	TYR; tyrosinase (oculocutaneous albinism IA); tyrosinase; OCAIA; LB24-AB; SK29-AB; monophenol monooxygenase; tumor rejection antigen AB; CMM8; OCA1A; SHEP3;
<b>Gene ID</b>	7299
<b>mRNA Refseq</b>	NM_000372
<b>Protein Refseq</b>	NP_000363
<b>MIM</b>	606933
<b>UniProt ID</b>	P14679

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