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# PYCRL Protein (AA 1-274) (His tag)







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Quantity:	50 μg
Target:	PYCRL
Protein Characteristics:	AA 1-274
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This PYCRL protein is labelled with His tag.
Application:	ELISA, Western Blotting (WB)

#### **Product Details**

Purity:	Greater than 95 % as determined by SDS-PAGE
Sterility:	0.2 µm filtered

## Target Details

Target:	PYCRL
Alternative Name:	PYCRL (PYCRL Products)
Background:	FLJ13852, OTTHUMP00000211292, OTTHUMP00000211293, P5C reductase 3, P5CR 3, P5CR3_HUMAN, PYCRL, Pyrroline 5 carboxylate reductase, Pyrroline 5 carboxylate reductase like, Pyrroline-5-carboxylate reductase 3, Pyrroline-5-carboxylate reductase-like protein
Molecular Weight:	30 kDa

## Target Details

UniProt: Q53H96

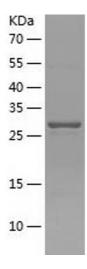
# **Application Details**

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

#### Handling

Format:	Lyophilized
Reconstitution:	Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 $\mu$ g/mL in sterile distilled water by gentle pipetting 2-3 times, don't vortex
Buffer:	Lyophilized from a 0.2 $\mu$ m filtered solution in 10 mM Hepes, 500 mM NaCl with 5 % trehalose, pH 7.4
Storage:	4 °C,-20 °C
Storage Comment:	-20°C for 12 months as lyophilized, 2-8°C for 1 month under sterile conditions after reconstitution
Expiry Date:	12 months

#### **Images**



#### **Western Blotting**

Image 1.