# PE-03AAW90-P

# TIM14 (42-47) biotinyl. Peptide Powder

6-mer peptide based on TIM14



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## Target Protein

Name Long:	Mitochondrial import inner membrane translocase subunit TIM14 Oncorhynchus mykiss
Species Origin:	Trout (Oncorhynchus mykiss)
UniProt ID:	C1BFM7

### Peptide Structure

Peptide Name:	TIM14 (42-47) biotinyl.
Peptide Origin:	Internal sequence in target protein.
Peptide Sequence Location:	G42-R47
Peptide Sequence:	GGGYYR
Peptide N-Terminus:	btn
Peptide C-Terminus:	Amide
Peptide Modifications Other:	None

### Production

Peptide Production Method:	Solid-phase peptide synthesis	
Calculated Peptide Mass:	897.0	
% Peptide Purity:	> 90	
Peptide Appearance:	White powder	
Peptide Form:	Solid	
Peptide Solubility:	Dissolve in 50 µl DMSO and dilute to desired concentration with water or aqueous buffer	
Lot Number:	USP02BAZ	
Amount:	1 mg	
Storage Conditions:	Frozen at -20°C	
Storage Stability:	Over 1 year at -20 ℃	

This product is for in vitro research use only and is not intended for use in humans or animals.

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