

PE-01AMD95-P

ArmR (37-53) Peptide Powder

17-mer peptide based on ArmR



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Target Protein

Name Long:	Antirepressor
Name Alias:	U769_06290
Species Origin:	Pseudomonas aeruginosa MTB-1
UniProt ID:	A0A0E1AP37

Peptide Structure

Peptide Name:	ArmR (37-53)
Peptide Origin:	Internal sequence in target protein.
Peptide Sequence Location:	R37-Y53
Peptide Sequence:	RRAARRNAWDLYGEHFY
Peptide N-Terminus:	Free amino
Peptide C-Terminus:	Acid
Peptide Modifications Other:	None

Production

Peptide Production Method:	Solid-phase peptide synthesis
Calculated Peptide Mass:	2181.6
% Peptide Purity:	> 95
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:	USP01BKK
Amount:	1 mg
Storage Conditions:	Frozen at -20°C
Storage Stability:	Over 1 year at -20°C

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

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