PE-01ABQ95-P CFTCR (656-670) Peptide Powder

15-mer peptide based on CFTCR



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Target Protein

Name Long:	Cystic fibrosis transmembrane conductance regulator
Name Alias:	CFTR
Species Origin:	Human
UniProt ID:	P13569

Peptide Structure

Peptide Name:	CFTCR (656-670)
Peptide Origin:	Internal sequence in target protein.
Peptide Sequence Location:	E656-S670
Peptide Sequence:	ERRNSILTETLHRFS
Peptide N-Terminus:	Free amino
Peptide C-Terminus:	Amide
Peptide Modifications Other:	None

Production

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Peptide Production Method:	Solid-phase peptide synthesis
Calculated Peptide Mass:	1858.2
% Peptide Purity:	> 98
Peptide Appearance:	White powder
Peptide Form:	Solid
Peptide Solubility:	Dissolve in 50 μ l DMSO and dilute to desired concentration with water or aqueous buffer
Lot Number:	USP01BKW
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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