# PE-01APN95-P

# Pou5f1 (236-244) Peptide Powder

9-mer peptide based on Pou5f1



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## **Target Protein**

Name Long:	POU domain, class 5, transcription factor 1
Name Alias:	Pou5f1; TF1
Species Origin:	Mouse (Mus musculus)
UniProt ID:	P20263

### Peptide Structure

Peptide Name:	Pou5f1 (236-244)
Peptide Origin:	Internal sequence in target protein.
Peptide Sequence Location:	W236-K244
Peptide Sequence:	WSLETMFLK
Peptide N-Terminus:	Free amino
Peptide C-Terminus:	Acid
<b>Peptide Modifications Other:</b>	None

### Production

Peptide Production Method:	Solid-phase peptide synthesis
Calculated Peptide Mass:	1154.36
% 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:	ULP01BAB JH_6
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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