PE-01ADX95-P CYP2S1 (486-499) Peptide Powder

15-mer peptide based on CYP2S1



Address: 8755 Ash Street, Suite 1 Vancouver, British Columbia,

Canada V6P 6T3

Email: info@kinexus.ca Phone: 604-323-2547

Target Protein

Name Long:	Cytochrome P450
Species Origin:	Rat (Rattus norvegicus)
UniProt ID:	D4A820

Peptide Structure

Peptide Name:	CYP2S1 (486-499)
Peptide Origin:	Internal sequence in target protein.
Peptide Sequence Location:	D486-R499
Peptide Sequence:	CDFQLRVWPTGDQSR
Peptide N-Terminus:	Free amino
Peptide C-Terminus:	Amide
Peptide Modifications Other:	None

Production

Peptide Production Method:	Solid-phase peptide synthesis
Calculated Peptide Mass:	1807.0
% 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:	USP14BAC
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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