# **Product Datasheet**

# Recombinant Rat Cyclophilin-F His Protein NBP2-59540-20ug

Unit Size: 20 ug

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Updated 9/29/2022 v.20.1

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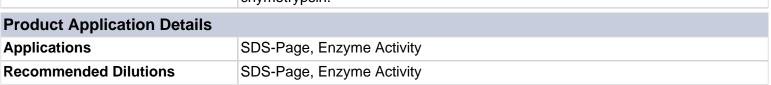


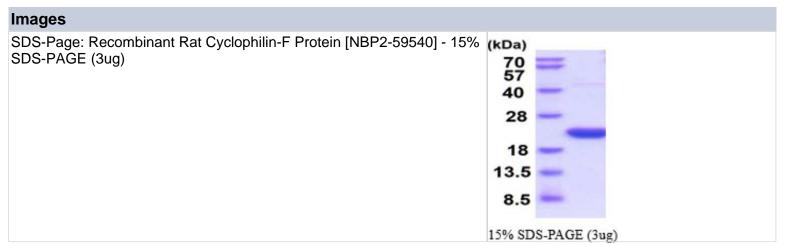
## NBP2-59540-20ug

Recombinant Rat Cyclophilin-F His Protein

20 ug
1 mg/ml
Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
No Preservative
>90%, by SDS-PAGE
PBS (pH 7.4), 10% glycerol, 1 mM DTT
21.2 kDa

ranget molecular Weight	21.2 ND4
<b>Product Description</b>	
Description	A bioactive recombinant protein with a N-Terminal His-tag and corresponding to the amino acids 30-206 of Rat Cyclophilin-F
	Source: E.coli
	Amino Acid Sequence: MGSSHHHHHH SSGLVPRGSH MGSCSDGGAR GANSSSQNPL VYLDVGADGQ PLGRVVLELK ADVVPKTAEN FRALCTGEKG FGYKGSTFHR VIPAFMCQAG DFTNHNGTGG KSIYGSRFPD ENFTLKHVGP GVLSMANAGP NTNGSQFFIC TIKTDWLDGK HVVFGHVKEG MDVVKKIESF GSKSGKTSKK IVITDCGQLS
Gene ID	10105
Gene Symbol	PPIF
Species	Rat
Details of Functionality	Specific activity is > 1,300 nmol/min/mg, and is defined as the amount of enzyme that cleaves 1nmol of suc-AAPF-pNA per minute at 37C in Tris-HCl pH 8.0 using chymotrypsin.









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### Products Related to NBP2-59540-20ug

NBP2-61369-10ug Recombinant Human Cyclophilin-F Protein

NB100-56503 Cytochrome c Antibody (7H8.2C12) - BSA Free

NBP2-15079 Cyclophilin-F Antibody

NB100-56098 Bcl-2 Antibody

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. This product is guaranteed for 1 year from date of receipt.

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