

Product Datasheet

Recombinant Mouse Cyclophilin B His Protein NBP2-59665-20ug

Unit Size: 20 ug

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

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NBP2-59665-20ug

Recombinant Mouse Cyclophilin B His Protein

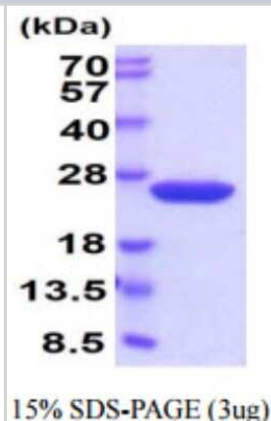
Product Information	
Unit Size	20 ug
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>95%, by SDS-PAGE
Buffer	PBS (pH 7.4), 10% glycerol
Target Molecular Weight	22.7 kDa

Product Description	
Description	<p>A bioactive recombinant protein with a N-Terminal His-tag and corresponding to the amino acids 34-216 of Mouse Cyclophilin B</p> <p>Source: <i>E.coli</i></p> <p>Amino Acid Sequence: MGSSHHHHHH SGLVPRGSH MGSMNDKKKG PKVTVKVYFD LQIGDESVGR VVFGFLGKTV PKTVDNFVAL ATGEKGFYK NSKFHRVIKD FMIQGGDFTR GDGTGGKSIY GERFPDENFK LKHYGPGWVS MANAGKDTNG SQFFITTVKT SWLDGKHVVV GKVLEGMDVV RKVESTKTDS RDKPLKDVII VDSGKIEVEK PFAIAKE</p>
Gene ID	5479
Gene Symbol	Ppib
Species	Mouse
Details of Functionality	Specific activity is > 1,000 nmol/min/mg, and is defined as the amount of enzyme that cleaves 1nmole of suc-AAFP-PNA per minute at 37C in Tris-HCl pH 8.0 using chymotrypsin.

Product Application Details	
Applications	SDS-Page, Enzyme Activity
Recommended Dilutions	SDS-Page, Enzyme Activity

Images

SDS-Page: Recombinant Mouse Cyclophilin B Protein [NBP2-59665] - 15% SDS-PAGE (3ug)





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Products Related to NBP2-59665-20ug

NBC1-18424	Recombinant Human Cyclophilin B Protein
NB600-408-0.1mg	Collagen I Antibody
NBP1-85358	Cyclophilin B Antibody
AF972	EMMPRIN/CD147 Antibody [Unconjugated]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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