

Product Datasheet

Recombinant Human PACT His Protein NBP2-51787-0.05mg

Unit Size: 0.05 mg

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

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NBP2-51787-0.05mg

Recombinant Human PACT His Protein

Product Information

Unit Size	0.05 mg
Concentration	0.25 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>80%, by SDS-PAGE
Buffer	20 mM Tris-HCl buffer (pH 8.0), 0.2 M NaCl, 50% glycerol, 2 mM DTT, 1 mM EDTA
Target Molecular Weight	36.8 kDa

Product Description

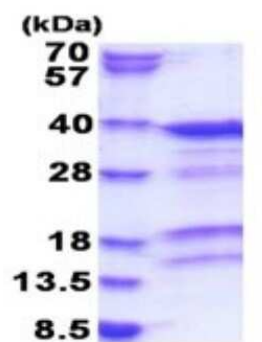
Description	A recombinant protein with a N-Terminal His-tag and corresponding to the amino acids 1-313 of Human PACT Source: <i>E.coli</i> Amino Acid Sequence: MGSSHHHHHH SGLVPRGSH MGSMSQSRHR AEAPPLERED SGTFSLGKMI TAKPGKTPIQ VLHEYGMKTK NIPVYECERS DVQIHVPTFT FRVTVDITC TEGGTSKKLA KHRAAEAAIN ILKANASICF AVPDPLMPDP SKQPKNQLNP IGSLLQELAIH HGWRLPEYTL SQEGGPAHKR EYTTICRLES FMETGKGASK KQAKRNAAEK FLAKFSNISP ENHISLTNVV GHSLGCTWHS LRNSPGEKIN LLKRSLLSIP NTDYIQLLSE IAKEQGFNIT YLDIDELSAN GQYQCLAELS TSPITVCHGS GISCGNAQSD AAHNALQYLK IIAERK
Gene ID	8575
Gene Symbol	PRKRA
Species	Human

Product Application Details

Applications	SDS-Page
Recommended Dilutions	SDS-Page

Images

SDS-Page: Recombinant Human PACT Protein [NBP2-51787] - 15% SDS Page (3 ug)



15% SDS-PAGE (3ug)

Publications

Asli E. Dogan, Syed M. Hamid, Asli D. Yildirim, Zehra Yildirim, Ganes Sen, Celine E. Riera, Roberta A. Gottlieb, Ebru Erbay PACT establishes a posttranscriptional brake on mitochondrial biogenesis by promoting the maturation of miR-181c The Journal of Biological Chemistry 2022-05-19 [PMID: 35598827]





Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NBP2-51787-0.05mg

NBP2-55123PEP	PACT Recombinant Protein Antigen
NB300-109	Tyrosine Hydroxylase Antibody - Azide Free
H00008575-M01	PACT Antibody (1B9-1A7) - Azide and BSA Free
AF1979	Otx2 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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