Product Datasheet

Phenylalanine Ammonia Lyase/PAL Activity Assay Kit (Colorimetric) NBP3-25907

Unit Size: 100 Assays

Storage of components varies. See protocol for specific instructions.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP3-25907

Updated 2/29/2024 v.20.1

Earn rewards for product reviews and publications.

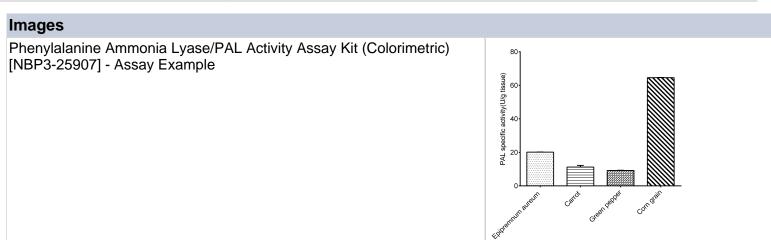
Submit a publication at www.novusbio.com/publications Submit a review at www.novusbio.com/reviews/destination/NBP3-25907



NBP3-25907

Phenylalanine Ammonia Lyase/PAL Activity Assay Kit (Colorimetric)

-	
Product Information	
Unit Size	100 Assays
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Description	Detection instrument: Spectrophotometer (290 nm) Assay Time: 70 min
Kit Components	Extracting Solution, Buffer Solution, Substrate, Stop Solution
Standard Curve Range	0.78 - 156 U/g tissue
Sensitivity	0.78 U/g tissue
Inter Assay	%CV < 4.6
Intra Assay	%CV < 3.1
Spiking Recovery	Average recovery rate: 99%
Suitable Sample Type	Serum, plasma, animal tissue and cell samples





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@biotechne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Kits are guaranteed for 6 months from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP3-25907

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

