

Compound 0080-0022 Biochemical

Compound 0080-0022

CATALOG #
AAA226991

PRODUCT SYNONYMS

Compound 0080-0022; PRPPpentasodium; Compound 0080-0022 biochemical

PRODUCT SPECIFICATIONS

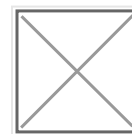
Purity/Purification	98%
Solubility	<1mg/ml refers to the product slightly soluble or insoluble
Preparation and Storage	Powder: -20 degree C for 3 years In solvent: -80 degree C for 2 years

IMAGES



Structure

Phosphoribosyl pyrophosphate pentasodium, CAS 108321-05-7



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ADDITIONAL INFORMATION

References	- Schneider R, et al. The importance of the five phosphoribosyl-pyrophosphate synthetase (Prs) gene products of <i>Saccharomyces cerevisiae</i> in the maintenance of cell integrity and the subcellular localization of Prs1p. <i>Microbiology</i> (Reading). 2000;146 Pt 12:3269-3278. - Greene ML, et al. Substrate stabilization: genetically controlled reciprocal relationship of two human enzymes. <i>Science</i>. 1970;167(3919):887-889.
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NCBI AND UNIPROT INFORMATION

Molecular Weight	434.03
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/biochemical/compound-0080-0022/226991>