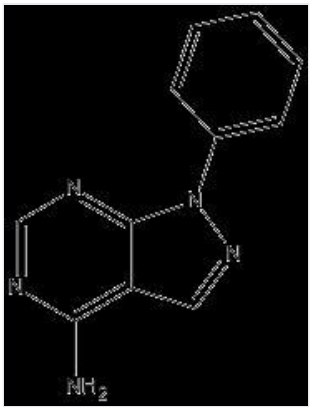
PP3 (4-Amino-1-phenylpyrazolo[3,4-d]pyrimidine; NSC 1401)

PRODUCT OVERVIEW

Product Name	PP3, Biochemical
Full Product Name	PP3 (4-Amino-1-phenylpyrazolo[3,4-d]pyrimidine; NSC 1401)
Form/Format	Supplied as a beige solid. Reconstitute with 100mM DMSO or 25mM EtOH.
Purity/Purification	Purified ~90% (HPLC)
Preparation and Storage	May be stored at RT for short-term only. Long-term storage is recommended at -20 degree C. For maximum recovery of product, centrifuge the original vial prior to removing the cap.Protect from light and air.
Molecular Weight	211.22
CAS Number	5334-30-5
Molecular Formula	C??H?N?
Product Categories/Family for PP3 biochemical	Biochemicals; Biochem-Inhibitors
Related Product Information for PP3 biochemical	A negative control for the Src family kinase inhibitor PP2. Inhibits the activity of EGFR kinase at an IC50 = 2.7uM.
Other Notes	Small volumes of PP3 biochemical vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for PP3 purchase	MBS6081109 is a biochemical targeting PP3. Also known as PP3 (4-Amino-1-phenylpyrazolo[3,4-d]pyrimidine; NSC 1401).



Structure of PP3 biochemical
Structure of P5504-25.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for PP3. It may not necessarily be applicable to this product.

Protein Family	Protein

Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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MyBioSource | Tel: +1.858.633.0165 | Fax: +1.858.633.0166 | mybiosource.com/contact-us
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