
Product Data Sheet

Product Name: TPPP3 Human
 Cat. No.: GP24868
 Batch No.: 1

Product Data

Purity	>98%	Source	Escherichia Coli.
Physical Appearance	solid	Shipping Condition	Shipped with Ice Packs.
Synonyms	Tubulin Polymerization-Promoting Protein Family Member 3; Brain Specific Protein; p25gamma; TPPP/p20; p20.		
Amino Acid Sequence	MGSSHHHHHH SGLVPRGSH MGSMAASTDM AGLEESFRKF AIHGDPKASG QEMNGKNWAK LCKDCKVADG KSVTGTDVDI VFSKVKGKSA RVINYEEFKK ALEELATKRF KGKSKEEAFD AICQLVAGKE PANVGVTAKK TGGAVDRLTD TSRYTGSHKE RFDESGKGKG IAGRQDILDD SGYVSAYKNA GTYDAKVKK		
Formulation	The TPPP3 solution contains 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl, 1mM DTT and 10% glycerol.		

Introduction

TPPP3 is a member of the TPPP family and is found in the cytoplasm. TPPP3 binds tubulin, has microtubule bundling activity takes part in mitosis and cell proliferation.

Stability

Store at 4°C if entire vial will be used within 2-4 weeks.

Background

TPPP3 Human Recombinant produced in E.coli is a single, non-glycosylated polypeptide chain containing 199 amino acids (1-176) and having a molecular mass of 21.4kDa.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA
