


Product datasheet

TBB, casein kinase-2 (CK2) inhibitor ab120988

Overview

Product name	TBB, casein kinase-2 (CK2) inhibitor
Description	Selective, cell-permeable casein kinase-2 (CK2) inhibitor
Purity	> 98%
CAS Number	17374-26-4
Chemical structure	

Properties

Chemical name	4,5,6,7-Tetrabromo-1 <i>H</i> -benzotriazole
Molecular weight	434.71
Molecular formula	C ₆ HBr ₄ N ₃
PubChem identifier	1694
Storage instructions	Store at +4°C. The product can be stored for up to 12 months.
Solubility overview	Soluble in DMSO to 100 mM and in ethanol to 20 mM
Handling	<p>Wherever possible, you should prepare and use solutions on the same day. However, if you need to make up stock solutions in advance, we recommend that you store the solution as aliquots in tightly sealed vials at -20°C. Generally, these will be useable for up to one month. Before use, and prior to opening the vial we recommend that you allow your product to equilibrate to room temperature for at least 1 hour.</p> <p>Need more advice on solubility, usage and handling? Please visit our frequently asked questions (FAQ) page for more details.</p>
SMILES	<chem>BrC2c1nnnc1c(Br)c(Br)c2Br</chem>
Source	Synthetic

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