PRODUCT DATA SHEET



Bioworld Technology CO., Ltd.

PSMD11 (R310) Peptide

Cat No.: BS3780P

Background

PSMD11 (proteasome (prosome, macropain) 26S subunit, non-ATPase, 11), also known as S9, Rpn6 or p44.5, is a 422 amino acid protein that contains one PCI domain and functions as a regulatory subunit of the 26S proteasome, playing a role in the ATP-dependent degradation of ubiquitinated proteins. The gene encoding PSMD11 maps to human chromosome 17, which comprises over 2.5% of the human genome and encodes over 1,200 genes.

Swiss-Prot

O00231

Applications

Blocking

Specificity

This peptide can be used with studies using BS3780 PSMD11 (R310) pAb.

Purification & Purity

Synthetic peptide PSMD11 (R310). (Note: the amino acid sequence is proprietary). The purity is > 98%.

Product

1 mg/ml in DI water.

Storage & Stability

Store at $4\,\mathrm{C}$ short term. Aliquot and store at $-20\,\mathrm{C}$ long term. Avoid freeze-thaw cycles.

Research Use

For research use only, not for use in diagnostic procedure.