

# Recombinant Human PSMC1

Catalog No: #GP11894



Package Size: #GP11894-1 100ug

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## Description

Product Name	Recombinant Human PSMC1
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to C terminal 250 amino acids of human proteasome (prosome, macropain) 26S subunit, ATPase, 1
Target Name	proteasome (prosome, macropain) 26S subunit, ATPase, 1
Other Names	S4; p56; P26S4
Accession No.	Swissprot:P62191Gene Accession:BC016368
Uniprot	P62191
GenID	5700;
Storage	-20~-80°C, pH 7.6 PBS

## Background

The 26S proteasome is a multicatalytic proteinase complex with a highly ordered structure composed of 2 complexes, a 20S core and a 19S regulator. The 20S core is composed of 4 rings of 28 non-identical subunits; 2 rings are composed of 7 alpha subunits and 2 rings are composed of 7 beta subunits. The 19S regulator is composed of a base, which contains 6 ATPase subunits and 2 non-ATPase subunits, and a lid, which contains up to 10 non-ATPase subunits.?

## References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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