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PSMA7 Protein (AA 1-248) (His tag)



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1 mg
PSMA7
AA 1-248
Xenopus laevis
Yeast
Recombinant
This PSMA7 protein is labelled with His tag.
ELISA
MSYDRAITVF SPDGHLFQVE YAQEAVKKGS TAVGVRGKEI VVLGVEKKSV AKLQDERTVR
MSYDRAITVF SPDGHLFQVE YAQEAVKKGS TAVGVRGKEI VVLGVEKKSV AKLQDERTVR KICALDENVF MAFAGLTADA RIVINRARVE CQSHRLTVED PVTVEYITRY IASLKQRYTQ
KICALDENVF MAFAGLTADA RIVINRARVE CQSHRLTVED PVTVEYITRY IASLKQRYTQ
KICALDENVF MAFAGLTADA RIVINRARVE CQSHRLTVED PVTVEYITRY IASLKQRYTQ SNGRRPFGIS ALIVGFDFDG TPRLYQTDPS GTYHAWKANA IGRGAKSVRE FLEKHYTDEA
KICALDENVF MAFAGLTADA RIVINRARVE CQSHRLTVED PVTVEYITRY IASLKQRYTQ SNGRRPFGIS ALIVGFDFDG TPRLYQTDPS GTYHAWKANA IGRGAKSVRE FLEKHYTDEA IETDDLTIKL VIKALLEVVQ SGGKNIELAV MRRDQPLKIL NPEEIERYVA EIEKEKEENE KKKQKKTT
KICALDENVF MAFAGLTADA RIVINRARVE CQSHRLTVED PVTVEYITRY IASLKQRYTQ SNGRRPFGIS ALIVGFDFDG TPRLYQTDPS GTYHAWKANA IGRGAKSVRE FLEKHYTDEA IETDDLTIKL VIKALLEVVQ SGGKNIELAV MRRDQPLKIL NPEEIERYVA EIEKEKEENE KKKQKKTT Xenopus laevis (African clawed frog)
KICALDENVF MAFAGLTADA RIVINRARVE CQSHRLTVED PVTVEYITRY IASLKQRYTQ SNGRRPFGIS ALIVGFDFDG TPRLYQTDPS GTYHAWKANA IGRGAKSVRE FLEKHYTDEA IETDDLTIKL VIKALLEVVQ SGGKNIELAV MRRDQPLKIL NPEEIERYVA EIEKEKEENE KKKQKKTT Xenopus laevis (African clawed frog) Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien
KICALDENVF MAFAGLTADA RIVINRARVE CQSHRLTVED PVTVEYITRY IASLKQRYTQ SNGRRPFGIS ALIVGFDFDG TPRLYQTDPS GTYHAWKANA IGRGAKSVRE FLEKHYTDEA IETDDLTIKL VIKALLEVVQ SGGKNIELAV MRRDQPLKIL NPEEIERYVA EIEKEKEENE KKKQKKTT Xenopus laevis (African clawed frog) Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien cells or by baculovirus infection. Be aware about differences in price and lead time.
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Target Details

Alternative Name:	Proteasome subunit alpha type-7-A (psma7-a) (PSMA7 Products)	
Background:	Recommended name: Proteasome subunit alpha type-7-A. EC= 3.4.25.1. Alternative name(s): Proteasome subunit alpha 4-A	
UniProt:	Q9PVY6	
Pathways:	Mitotic G1-G1/S Phases, DNA Replication, Synthesis of DNA	

Application Details

Comment:

The yeast protein expression system is the most economical and efficient eukaryotic system for secretion and intracellular expression. A protein expressed by the mammalian cell system is of very high-quality and close to the natural protein. But the low expression level, the high cost of medium and the culture conditions restrict the promotion of mammalian cell expression systems. The yeast protein expression system serve as a eukaryotic system integrate the advantages of the mammalian cell expression system. A protein expressed by yeast system could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the native protein conformation. It can be used to produce protein material with high added value that is very close to the natural protein. Our proteins produced by yeast expression system has been used as raw materials for downstream preparation of monoclonal antibodies.

Restrictions:

For Research Use only

Handling

Format:	Lyophilized	
Concentration:	0.2-2 mg/mL	
Buffer:	Tris-based buffer, 50 % glycerol	
Handling Advice:	Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to one week	
Storage:	-20 °C	
Storage Comment:	Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.	