

Recombinant Pig PMAP23 Protein (131-153 aa), His-SUMO-tagged

Cat. No. PMAP23-2607P **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Pig PMAP23 Protein (131-153 aa) is produced by E. coli expression system. This protein is fused with a 6xHis-SUMO tag at the N-terminal. Protein Description: Full Length of Mature Protein.
Species	Pig
Source	E.coli
ProteinLength	131-153 aa
Form	Tris-based buffer,50% glycerol
Molecular Mass	19.0 kDa
AA Sequence	RIIDLLWRVRRPQKPKFVTWVR
Purity	> 85% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12

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months at -20 centigrade/-80 centigrade.

Concentration

A hardcopy of COA will be sent along with the products. Please refer to it for detailed information.

GENE INFORMATION

Gene Name PMAP-23 antibacterial protein [*Sus scrofa* (pig)]

Official Symbol PMAP23

Synonyms PMAP23; PR-39; PMAP23;

Gene ID 100170138

mRNA Refseq NM_001129976

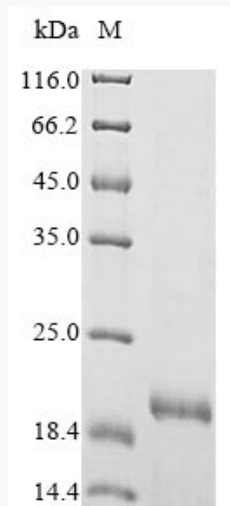
Protein Refseq NP_001123448

UniProt ID P49930

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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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