

PGRPS recombinant protein

Recombinant Human PGRPS

CATALOG # AAA249442	HOST E Coli	APPLICATIONS SDS-Page
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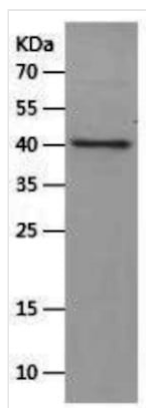
PRODUCT SYNONYMS

PGRPS; Recombinant Human PGRPS; MGC126894; MGC126896; Peptidoglycan recognition protein; Peptidoglycan recognition protein 1; Peptidoglycan recognition protein short; PGLYRP; PGLYRP1; PGRP; PGRP S; PGRP-S; PGRP1_HUMAN; PHRP; short; SBBI68; TAG7; TNF superfamily; member 3 (LTB)-like (peptidoglycan recognition protein); TNFSF 3L; TNFSF3L; UNQ639/PRO1269; PGRPS recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	> 95% as determined by SDS-PAGE
Form/Format	Lyophilized from a 0.2um filtered solution in 10mM Hepes, 500 mM NaCl with 5% trehalose, pH7.4
Sequence Positions	22-196
Applicable Applications for PGRPS recombinant protein	SDS-PAGE
Species	Human
Tag	N-terminal His-IF2DI tag
Reconstitution	Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 ug/mL in sterile distilled water by gentle pipetting 2-3 times, do not vortex.
Preparation and Storage	Store at -20°C for 12 months as lyophilized; 2-8°C for 1 month under sterile conditions after reconstitution

IMAGES



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NCBI AND UNIPROT INFORMATION

NCBI GI #	4827036
NCBI GeneID	8993

NCBI Accession #	NP_005082.1
NCBI GenBank Nucleotide #	NM_005091.2
UniProt Accession #	O75594; Q4VB36
Molecular Weight	40.1 kDa under reducing conditions
NCBI Official Full Name	peptidoglycan recognition protein 1
NCBI Official Synonym Full Names	peptidoglycan recognition protein 1
NCBI Official Symbol	PGLYRP1
NCBI Official Synonym Symbols	PGRP; TAG7; PGRPS; PGLYRP; PGRP-S; TNFSF3L
NCBI Protein Information	peptidoglycan recognition protein 1; TNF superfamily, member 3 (LTB)-like (peptidoglycan recognition protein)
UniProt Protein Name	Peptidoglycan recognition protein 1
UniProt Gene Name	PGLYRP1
UniProt Synonym Gene Names	PGLYRP; PGRP; TNFSF3L; PGRP-S
UniProt Entry Name	PGRP1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/pglyrp1-recombinant-protein-e-coli-sds-page/249442>