

PA/pagA/PA-83 recombinant protein

Recombinant Bacillus anthracis PA/pagA/PA-83 Protein, C-His

CATALOG # AAA120629	HOST E coli	APPLICATIONS ELISA, Western Blot, SDS-Page
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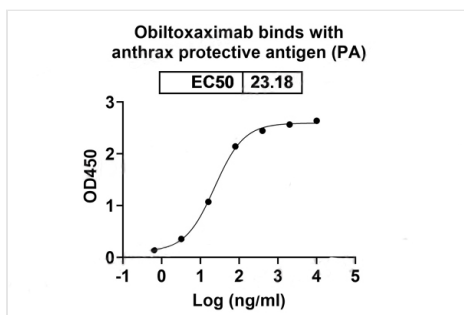
PRODUCT SYNONYMS

PA/pagA/PA-83; Recombinant Bacillus anthracis PA/pagA/PA-83 Protein; C-His; Protective antigen; PA; Anthrax toxins translocating protein; PA-83; PA83; Protective antigen PA-20; PA-20; PA20; Protective antigen PA-63; PA-63; PA63; pagA; pag; pXO1-110; BXA0164; GBAA_pXO1_0164; PA/pagA/PA-83 recombinant protein

PRODUCT SPECIFICATIONS

Host	E coli
Purity/Purification	>90% as determined by SDS-PAGE
Form/Format	Lyophilized from a solution in PBS pH7.4, 0.02% NLS, 1mM EDTA, 4% Trehalose, 1% Mannitol.
Sequence Positions	Met1-Gly764
Sequence Length	Met1-Gly764
Applicable Applications for PA/pagA/PA-83 recombinant protein	ELISA, WB (Western Blot), SDS-PAGE
Species	Bacillus licheniformis
Reconstitution	Reconstitute in sterile water for a stock solution.
Preparation and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 degree C for one week. Store at -20 degree C for twelve months from the date of receipt.

IMAGES



Bioactivity

Detects Obiltoxaimab in indirect ELISAs.

ADDITIONAL INFORMATION

Product Categories/Family for PA/pagA/PA-83 recombinant protein	Recombinant Proteins
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NCBI AND UNIPROT INFORMATION

NCBI GI #	9280533
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NCBI GeneID	3361714
UniProt Accession #	P13423 ; Q937W2 ; Q937W3 ; Q9F5R7 ; Q9KH69 ; Q9RQU2 ; F59104
NCBI Official Full Name	protective antigen
NCBI Official Symbol	pxo1_110
NCBI Protein Information	pXO1-110
UniProt Protein Name	Protective antigen
UniProt Gene Name	pagA
UniProt Synonym Gene Names	pag; PA; PA83; PA20; PA63
UniProt Entry Name	PAG_BACAN

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://www.aaabiotech.com/paga-recombinant-protein-e-coli-elisa-wb-western-blot-sds-page/120629>