

N (G),N (G)-dimethylarginine dimethylaminohydrolase (PA1195) Recombinant Protein | PA1195 recombinant protein

Recombinant Pseudomonas aeruginosa N (G),N (G)-dimethylarginine dimethylaminohydrolase (PA1195)

CATALOG # AAA116799	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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PRODUCT SYNONYMS

N (G); N (G)-dimethylarginine dimethylaminohydrolase (PA1195); Recombinant Pseudomonas aeruginosa N (G); PA1195 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	1-254, Full length protein
Sequence	MFKHIIARTP ARSLVDGLTS SHLGKPDYAK ALEQHNAYIR ALQTCVDIT LLPPDERFPD SVFVEDPVLC TSRCAIITRP GAESRRGETE IIEETVQRFY PGKVERIEAP GTVEAGDIMM VGDHFIYIGES ARTNAEGARQ MIAILEKHGL SGSVVRLEKV LHLKTGLAYL EHNLLAAGE FVSKPEFQDF NIIEIPEEES YAANCIWVNE RVIMPAGYPR TREKIARLG YRVIEVDTSY RKIDGGVSCM SLRF
Sequence Length	254
Species	Pseudomonas aeruginosa (strain 15692 / PAO1 / 1C / PRS 101 / LMG 12228)
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

NCBI AND UNIPROT INFORMATION

NCBI GI #	15596392
NCBI GeneID	883112
NCBI Accession #	NP_249886.1
NCBI GenBank Nucleotide #	NC_002516.2
UniProt Accession #	Q9I4E3
Molecular Weight	28,470 Da
NCBI Official Full Name	hypothetical protein PA1195
NCBI Official Symbol	PA1195
NCBI Protein Information	hypothetical protein
UniProt Protein Name	N(G),N(G)-dimethylarginine dimethylaminohydrolase
UniProt Gene Name	PA1195
UniProt Synonym Gene Names	DDAH; Dimethylarginine dimethylaminohydrolase

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/pa1195-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/116799>