

Cytadherence high molecular weight protein 1 (hmw1) Recombinant Protein | hmw1 recombinant protein

Recombinant Mycoplasma pneumoniae Cytadherence high molecular weight protein 1 (hmw1), partial

CATALOG # AAA117016	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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PRODUCT SYNONYMS

Cytadherence high molecular weight protein 1 (hmw1); Recombinant Mycoplasma pneumoniae Cytadherence high molecular weight protein 1 (hmw1); partial; hmw1 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	1-139. Partial
Sequence	MKKSKEAVFE DKDYTEENPE QIFGNLYDGK LTVQDGKVKI AYDGDGNGYY IAFNSETGVY YDPYGDTEYD ISVLFDANGN SFVFADAPT EVLAGEQEQT EAEPDYLQYV GNEAYGYDE AGEWWWSGYF EGDQWISTL
Species	Mycoplasma pneumoniae (strain 29342 / M129)
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 #	13508186
NCBI GeneID	877120
NCBI Accession #	NP_110135.1
NCBI GenBank Nucleotide #	NC_000912.1
UniProt Accession #	Q50365 ; Q50348 ; Q50349 ; Q9R5R4
Molecular Weight	112,215 Da
NCBI Official Full Name	cytadherence accessory protein
NCBI Official Symbol	hmw1
NCBI Protein Information	cytadherence accessory protein
UniProt Protein Name	Cytadherence high molecular weight protein 1
UniProt Gene Name	hmw1

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.