

## Rodlet protein (rodA) Recombinant Protein | rodA recombinant protein

Recombinant Emericella nidulans Rodlet protein (rodA)

CATALOG #  
AAA114748

HOST  
E Coli or Yeast or Baculovirus or Mammalian Cell

### PRODUCT SYNONYMS

Rodlet protein (rodA); Recombinant Emericella nidulans Rodlet protein (rodA); Rodlet protein; rodA 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      | 42-157aa; Full Length of Mature Protein                                                                                                                                                             |
| Sequence                | FPVPENVTVK QASDKCGDQA QLSCCNKATY AGDTTTVDEG LLGALSGLI GAGSGAEGLG LFDQCSKLDV<br>AVLIGIQDLV NQKCKQNIAC CQNSPSSADG NLIGVGLPCV ALGSIL                                                                   |
| Species                 | Emericella nidulans (strain FGSC A4 / 38163 / CBS 112.46 / NRRL 194 / M139) (Aspergillus nidulans)                                                                                                  |
| 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 #                 | 67903632                            |
| NCBI GeneID               | 2868430                             |
| NCBI Accession #          | XP_682072.1                         |
| NCBI GenBank Nucleotide # | XM_676980.1                         |
| UniProt Accession #       | P28346; Q5ASC7; C8V9N5              |
| Molecular Weight          | 15,643 Da                           |
| NCBI Official Full Name   | RODL_EMENI RODLET PROTEIN PRECURSOR |
| NCBI Official Symbol      | AN8803.2                            |
| NCBI Protein Information  | RODL_EMENI RODLET PROTEIN PRECURSOR |
| UniProt Protein Name      | Rodlet protein                      |
| UniProt Gene Name         | rodA                                |
| UniProt Entry Name        | RODL_EMENI                          |

**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.