

## Neuraminylactose-binding hemagglutinin (hpaA) Recombinant Protein | hpaA recombinant protein

Recombinant Helicobacter pylori Neuraminylactose-binding hemagglutinin (hpaA)

CATALOG #  
AAA114628

HOST  
E Coli or Yeast or Baculovirus or Mammalian Cell

### PRODUCT SYNONYMS

Neuraminylactose-binding hemagglutinin (hpaA); Recombinant Helicobacter pylori Neuraminylactose-binding hemagglutinin (hpaA); hpaA 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      | 28-260, Full length protein                                                                                                                                                                                                                                                |
| Sequence                | CSPHIIETNE VALKLNHYHA SEKVQALDEK ILLLRPAFQY SDNIAKEYEN KFKNQTKALKV EQILQNQGYK<br>VISVDSSDKD DLSFSQKKEG YLAVAMNGEI VLRPDPKRTI QKKSEPGLLF STGLDKMEGV LIPAGFVKVT<br>ILEPMSGESL DSFTMDLSEL DIQEKFLKTT HSSHSGGLVS TMVKGTDNSN DAIKSALNKI FANIMQEIDK<br>KLTQKNLESY QKDAKELKGK RNR |
| Sequence Length         | 233                                                                                                                                                                                                                                                                        |
| Species                 | Helicobacter pylori (strain 700392 / 26695) (Campylobacter pylori)                                                                                                                                                                                                         |
| 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 #                  | 15645416                               |
| NCBI GeneID                | 898975                                 |
| NCBI Accession #           | NP_207590.1                            |
| NCBI GenBank Nucleotide #  | NC_000915.1                            |
| UniProt Accession #        | P55969                                 |
| Molecular Weight           | 29,040 Da                              |
| NCBI Official Full Name    | neuraminylactose-binding hemagglutinin |
| NCBI Official Symbol       | HP0797                                 |
| NCBI Protein Information   | neuraminylactose-binding hemagglutinin |
| UniProt Protein Name       | Neuraminylactose-binding hemagglutinin |
| UniProt Gene Name          | hpaA                                   |
| UniProt Synonym Gene Names | NLBH                                   |

**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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | [contact@aaabiotech.com](mailto:contact@aaabiotech.com)

Online datasheet: <https://stage.aaabiotech.com/hpaa-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/114628>