

## HCV core recombinant protein

HCV core antigen (partial)

| CATALOG # | HOST               | APPLICATIONS                                           |
|-----------|--------------------|--------------------------------------------------------|
| AAA71909  | E.coli Recombinant | Lateral Flow, Western Blot, Immunoprecipitation, ELISA |

### PRODUCT SYNONYMS

HCV core; HCV core antigen (partial); HCV core recombinant protein

### PRODUCT SPECIFICATIONS

|                                                          |                                                                                                                                |
|----------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|
| Host                                                     | E.coli Recombinant                                                                                                             |
| Purity/Purification                                      | >95% pure; purity of proteins is evaluated by SDS-PAGE, by measuring optical density at 280nm and by method of Bradford et al. |
| Concentration                                            | 1mg/ml (varies by lot)                                                                                                         |
| Applicable Applications for HCV core recombinant protein | LF (Lateral Flow), WB (Western Blot), IP (Immunoprecipitation), ELISA                                                          |
| Fusions                                                  | 6 Histidines at C-terminal                                                                                                     |
| Buffer                                                   | 10mM Tris-HCl pH 7.5; 100mM NaCl; 50% Glycerol.                                                                                |
| Note                                                     | Reacts strongly with human HCV positive serum.                                                                                 |
| Preparation and Storage                                  | Long Term: -80C; Short Term: 4C                                                                                                |

### ADDITIONAL INFORMATION

|                                                              |                                                                  |
|--------------------------------------------------------------|------------------------------------------------------------------|
| Related Product Information for HCV core recombinant protein | HCV core recombinant antigen a.a.105-302                         |
| Product Categories/Family for HCV core recombinant protein   | <a href="#">Recombinant Viral Antigens</a> ; <a href="#">HCV</a> |

**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/hcv-core-recombinant-protein-e-coli-recombinant-lf-lateral-flow-wb-western-blot-ip-immunoprecipitation-elisa/71909>