## ADIVISION OF MOTPHOSYS

## Datasheet: 0100-0410

| RECOMBINANT HEPATITIS C |  |  |
|-------------------------|--|--|
| HEPATITIS C             |  |  |
| HCV                     |  |  |
| Rec. Protein            |  |  |
| Recombinant Protein     |  |  |
| 50 µg                   |  |  |
|                         |  |  |

## **Product Details**

Applications

This product has been reported to work in the following applications. This information is derived from testing within our laboratories, peer-reviewed publications or personal communications from the originators. Please refer to references indicated for further information. For general protocol recommendations, please visit <a href="http://www.abdserotec.com/protocols">www.abdserotec.com/protocols</a>.

|       | Yes       | No | Not Determined | Suggested Dilution |
|-------|-----------|----|----------------|--------------------|
| ELISA | -         |    |                |                    |
|       | · · · · · |    |                |                    |

Where this product has not been tested for use in a particular technique this does not necessarily exclude its use in such procedures. Suggested working dilutions are given as a guide only. It is recommended that the user titrates the product for use in their own system using the appropriate negative/positive controls.

| Target Species                   | Viral   |          |
|----------------------------------|---|----------|
| Product Form                     | Purified recombinant protein - liquid   |          |
| Buffer Solution                  | 20 mM TRIS buffer   |          |
| Preservative<br>Stabilisers      | 20mM 2-mercaptoethanol<br>8M Urea   |          |
| Specificity                      | 0100-0410 is a recombinant protein, expressed in <i>E.coli</i> correspond<br>virus genome poly-protein. This represents a portion of the non-stru | <b>c</b> |
| Molecular Weight                 | 47 kDa  |          |
| Storage                          | Store at -20 <sup>o</sup> C only.<br>Storage in frost-free freezers is not recommended.<br>This product should be stored undiluted.               |          |
| Shelf Life                       | 12 months from date of despatch.  |          |
| Health And Safety<br>Information | Material Safety Datasheet Documentation #10159 available at:<br>http://www.abdserotec.com/uploads/MSDS/10159.pdf                                  |          |
| Regulatory                       | For research purposes only  |          |
| Concentration                    | 1.0 mg/ml   |          |

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