

Datasheet: 0100-0411

Description:	RECOMBINANT HEPATITIS C
Name:	HEPATITIS C
Other names:	HCV
Format:	Rec. Protein
Product Type:	Recombinant Protein
Quantity:	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 www.abdserotec.com/protocols.

	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
Preservative Stabilisers	20 mM 2-mercaptoethanol 8 M Urea
Approx. Protein Concentrations	Total protein concentration 1.0 mg/ml
Specificity	0100-0411 is recombinant Hepatitis C, a small enveloped single-stranded RNA virus of the family <i>Flaviviridae</i> .
Molecular Weight	30 kDa
Storage	Store at -20°C only. Storage in frost-free freezers is not recommended. This product should be stored undiluted. Avoid repeated freezing and thawing as this may denature the protein. Should this product contain a precipitate we recommend microcentrifugation before use.
Shelf Life	18 months from date of despatch.
Health And Safety Information	Material Safety Datasheet Documentation #10159 available at: http://www.abdserotec.com/uploads/MSDS/10159.pdf
Regulatory	For research purposes only

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