

Recombinant Hevea Brasiliensis HEV1 Protein (18-204 aa), His-tagged

Cat. No. HEV1-2392H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Hevea Brasiliensis (Para rubber tree) (Siphonia brasiliensis) HEV1 Protein (18-204 aa) is produced by E. coli expression system. This protein is fused with a 6xHis tag at the N-terminal. Protein Description: Full Length of Mature Protein.
Species	Hevea Brasiliensis
Source	E.coli
ProteinLength	18-204 aa
Description	N-acetyl-D-glucosamine / N-acetyl-D-neuraminic acid binding lectin. Can inhibit fungal growth.
Form	Tris-based buffer, 50% glycerol
Molecular Mass	24.1 kDa
AA Sequence	EQCGRQAGGKLCPPNNLCCSQWGWCGSTDEYCSPDHNCQSNCKDSGEGVGGGS ASNVLATYHLYNSQDHGWDLNAASAYCSTWDANKPYSWRSKYGWTAFCGPVGAH GQSSCGKCLSVTNTGTGAKTTVRIVDQCSNGGLDLVDNVFRQLDTDGKGYERGHIT VNYQFVDCGDSFNPLFSVMKSSVIN
Purity	> 85% as determined by SDS-PAGE.

 Tel: 1-631-559-9269 1-516-512-3133

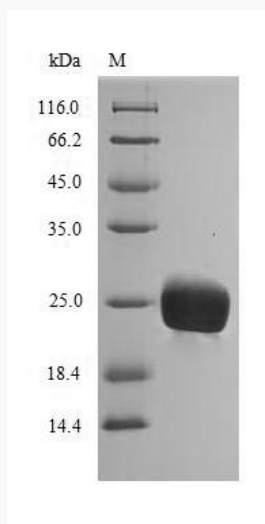
 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.
Concentration	A hardcopy of COA will be sent along with the products. Please refer to it for detailed information.

GENE INFORMATION

Synonyms	HEV1;
UniProt ID	P02877



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and

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15% separation gel.

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