

Datasheet: 4440-0456

**BATCH NUMBER 155506**

|                      |                                           |
|----------------------|-------------------------------------------|
| <b>Description:</b>  | NATIVE HUMAN FIBRIN DEGRADATION PRODUCT E |
| <b>Name:</b>         | FIBRIN DEGRADATION PRODUCT E              |
| <b>Format:</b>       | Purified                                  |
| <b>Product Type:</b> | Purified Protein                          |
| <b>Quantity:</b>     | 0.1 mg                                    |

## 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.bio-rad-antibodies.com/protocols](http://www.bio-rad-antibodies.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 appropriate negative/positive controls.

|                                       |                                                                                                                                                                                                                           |
|---------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Target Species</b>                 | Human                                                                                                                                                                                                                     |
| <b>Product Form</b>                   | Purified protein from human serum - lyophilized                                                                                                                                                                           |
| <b>Reconstitution</b>                 | Reconstitute with 1.0 ml distilled water. Care should be taken during reconstitution as the protein may appear as a film at the bottom of the vial. Bio-Rad recommend that the vial is gently mixed after reconstitution. |
| <b>Preparation</b>                    | Purified protein prepared through salt fractionation, gel filtration and ion exchange chromatography.                                                                                                                     |
| <b>Buffer Solution</b>                | Glycine buffered saline                                                                                                                                                                                                   |
| <b>Preservative Stabilisers</b>       | None present                                                                                                                                                                                                              |
| <b>Approx. Protein Concentrations</b> | Total protein concentration 0.1 mg/ml after reconstitution                                                                                                                                                                |
| <b>External Database</b>              | <b>UniProt:</b>                                                                                                                                                                                                           |

**Links**

[P02679](#)   [Related reagents](#)  
[P02675](#)   [Related reagents](#)  
[P02671](#)   [Related reagents](#)

**Entrez Gene:**

[2266](#)   FGG   [Related reagents](#)  
[2244](#)   FGB   [Related reagents](#)  
[2243](#)   FGA   [Related reagents](#)

---

**Protein Molecular Weight**

50 kDa

---

**Storage**

Prior to reconstitution store at +4°C.  
After reconstitution store at -20°C.  
Storage in frost-free freezers is not recommended.

---

**Guarantee**

Guaranteed until date of expiry. Please see product label.

---

**Health And Safety Information**

Material Safety Datasheet documentation #10346 available at:  
<https://www.bio-rad-antibodies.com/SDS/4440-0456>  
10346

Donor material tested and found negative or non-reactive for anti-HIV1/2, HIV1 antigen, HBsAg, syphilis, anti-HCV, anti-HBcAg and anti-HTLV1 & 2.

As no test can completely guarantee this material to be free of pathogens it should be handled as potentially infectious.

---

**Regulatory**

For research purposes only

**North & South America**   Tel: +1 800 265 7376  
Fax: +1 919 878 3751  
Email: [antibody\\_sales\\_us@bio-rad.com](mailto:antibody_sales_us@bio-rad.com)

**Worldwide**   Tel: +44 (0)1865 852 700  
Fax: +44 (0)1865 852 739  
Email: [antibody\\_sales\\_uk@bio-rad.com](mailto:antibody_sales_uk@bio-rad.com)

**Europe**   Tel: +49 (0) 89 8090 95 21  
Fax: +49 (0) 89 8090 95 50  
Email: [antibody\\_sales\\_de@bio-rad.com](mailto:antibody_sales_de@bio-rad.com)

To find a batch/lot specific datasheet for this product, please use our online search tool at: [bio-rad-antibodies.com/datasheets](https://bio-rad-antibodies.com/datasheets)  
'M352452:190402'

**Printed on 18 Jan 2024**