



400510 0006660181



Lot 0006660181

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Catalog Number	400510
Product Name	Complex Proteomics Standard
Expiration Date	2024-02-28
Quantity	500 µg PfuProtein Extract Proteomics Standard 100 µgProteomics Grade Trypsin
Certified By	Todd Parsons
Quality Controlled By	Matt Huffman
Shipping Conditions	Shipped on dry ice.

### Storage Conditions

Store the lyophilized materials at -20°C upon receipt.

After resuspending the *Pfu* protein extract, aliquot into single-use volumes and store the aliquots at -20°C.

After resuspending the proteomics grade trypsin, aliquot into single-use volumes and store the aliquots at -20°C for up to one month or at -80°C for long-term storage.

### Description

The *Pfu* protein extract proteomics standard is a lyophilized total soluble extract from *Pyrococcus furiosus* that is used as a standard for proteomics applications.

### Test Conditions

The *Pfu* protein extract proteomics standard is functionally tested, in combination with the supplied proteomics grade trypsin, in mass spectrometry (MS)-based proteomics experiments using a variety of experimental workflows.

### Limited Product Warranty

This warranty limits our liability to replacement of this product. No other warranties of any kind, express or implied, including, without limitation, implied warranties of merchantability or fitness for a particular purpose, are provided by Agilent. Agilent shall have no liability for any direct, indirect, consequential, or incidental damages arising out of the use, the results of use, or the inability to use this product.

**Laboratory Reagent. This certificate is a declaration of analysis at the time of manufacture.**

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1834 State Highway 71 West  
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