



Lot 0006279201

Page 1 of 1

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Catalog Number	400510
Product Name	Complex Proteomics Standard
Expiration Date	2016-08-30
Quantity	500 µg PfuProtein Extract Proteomics Standard 100 µgProteomics Grade Trypsin
Certified By	Todd Parsons
Quality Controlled By	Tricia Molina
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.

For research use only. Not for use in diagnostic procedures. This certificate is a declaration of analysis at the time of manufacture.

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