

Recombinant Full Length Aquifex Aeolicus Uncharacterized Protein Aq_1466 (Aq_1466) Protein, His-Tagged

Cat. No. RFL6249AF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Aquifex aeolicus Uncharacterized protein aq_1466 (aq_1466) Protein (O67446) (1-126aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Aquifex Aeolicus
Source	E.coli
ProteinLength	Full Length (1-126)
Form	Lyophilized powder
AA Sequence	MGLNMARKENLVHVLVALILSLSIWVFNFGERLPLDIVRFVEIQGKREGYVYRVEPQ TV DITLIVSRRFLESKLLERVRRIIYVFELKEGTHRVRVDVVSPLPYFIQPVAVNPYYV NVT VIKEKR
Purity	Greater than 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

 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

Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
-----------------------	---

Reconstitution

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

GENE INFORMATION

Gene Name	aq_1466
------------------	---------

Synonyms	aq_1466; Uncharacterized protein aq_1466
-----------------	--

UniProt ID	O67446
-------------------	------------------------

 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