



## A. thaliana AtelF4E1 Recombinant Protein

### OVERVIEW

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<b>PRODUCT REFERENCE</b>	PX-P1072
<b>ORIGIN SPECIES</b>	A. thaliana
<b>FRAGMENT</b>	Full-length
<b>TAG</b>	Yes
<b>DELIVERY CONDITION</b>	Dry Ice

### PRODUCT INFORMATION

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<b>EXPRESSION SYSTEM</b>	Prokaryotic expression
<b>HOST</b>	Escherichia coli (E.coli)
<b>MOLECULAR WEIGHT</b>	28,76 kDa
<b>FORM</b>	liquid
<b>BUFFER</b>	PBS, imidazole 300mM, pH7,4
<b>STABILITY &amp; STORAGE</b>	4°C for short term (1 week), -20°C or -80°C for long term (avoid freezing/thawing cycles; addition of 20-40% glycerol improves cryoprotection)
<b>UNIPROT</b>	O23252
<b>ALIAS/SYNONYMS</b>	AtelF4E1, translation initiation factor eIF-4E

