

Tomato Le_eIF4E1 Recombinant Protein

PX-P1119-10

OVERVIEW

| | |
|---|-----------|
| SIZE | 10 ug |
| ORIGIN SPECIES | Tomato |
| FRAGMENT | Full |
| PROTEIN DELIVERED WITH TAG | Yes |
| MOLECULAR WEIGHT WITH TAG IF ANY | 27,16 kDa |
| DELIVERY CONDITION | Dry Ice |

PRODUCT INFORMATION

| | |
|--------------------------------|--|
| EXPRESSION SYSTEM | Prokaryotic expression |
| HOST | E.coli |
| PURITY | >95% |
| PROTEIN ACCESSION | AAV88610.1 |
| FORM | liquid |
| BUFFER | PBS, Urea 8M, imidazole 10mM 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) |
| STABILITY & STORAGE | |

PROTEIN SEQUENCE

MSGHHHHHHAMAAAEMERTMSFDAAEKKAADGGGGEVDDLEEGEIVEESNDTASYLGKEITVKHPLEHSWTFWFDNPT
TKSRQTAWGSSLRNVYTFSTVEDFWGAYNNIHHPSKLMGADFHCFKHKIEPKWEDPVCANGGTWKMSFSKGSKSDTSWLY
TLLAMIGHQFDHGDEICGAVVSVRAKGEKIALWTKNAANETAQVSIKQWKQFLDYSDSVGFIFHDDAKRLDRNAKNRYS
V

More info

SPECIFICATION

GENE ID

SWISSPROTID

Q4VQY3

NCBI GENE ALIASES

UNIPROT ID

Q4VQY3

UNIPROT LINK

<http://www.uniprot.org/uni-prot/Q4VQY3>

SYNONYMS

Le_eIF4E1, eukaryotic translation initiation factor 4E