

Flammulina velutipes OD Recombinant Protein

PX-P2081-10

OVERVIEW

SIZE	10 ug
ORIGIN SPECIES	Flammulina velutipes
FRAGMENT	
PROTEIN DELIVERED WITH TAG	Yes
MOLECULAR WEIGHT WITH TAG IF ANY	49.61kDa
DELIVERY CONDITION	Dry Ice

PRODUCT INFORMATION

EXPRESSION SYSTEM	Prokaryotic expression
HOST	E.coli
PURITY	85%
PROTEIN ACCESSION	AAF13275.1
FORM	Frozen
BUFFER	PBS, pH 7.5 urea +8M
STABILITY & STORAGE	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)

PROTEIN SEQUENCE

MFNNFQRLTLVILLSGFTAGVPLASTTTGTGTATGTSTAAEPSATVPFASTDPNPVLWNETSDPALVKPERNQLGATIQQPDNLPIDLQNPDLLAPPTTDHGFVGN
KWPFSFSKQRLQTGGWARQQNEVVLPLATNLACTNMRLEAGAIRELHWHKNAEWAYVLKGSTQISAVDNEGRNYISTVGPDLWYFPPGIPHSLQATADDPEG
SEFILVFDGAFNDDGTFLLDWLSHVPMEVILKNFRAKNPAAWS

More info

SPECIFICATION

GENE ID

SWISSPROTID

Q9UVK4

NCBI GENE ALIASES

UNIPROT ID

Q9UVK4

UNIPROT LINK

<http://www.uniprot.org/uni/prot/Q9UVK4>

SYNONYMS

OD, Oxalate decarboxylase