

Plasmodium falciparum RESA-2 Recombinant Protein

PX-P1146-10

OVERVIEW

SIZE	10 ug
ORIGIN SPECIES	Plasmodium falciparum
FRAGMENT	Partial*
PROTEIN DELIVERED WITH TAG	Yes
MOLECULAR WEIGHT WITH TAG IF ANY	46,92 kDa
DELIVERY CONDITION	Dry Ice

PRODUCT INFORMATION

EXPRESSION SYSTEM	Prokaryotic expression
HOST	E.coli
PURITY	0,6
PROTEIN ACCESSION	XM_001348132.1
FORM	liquid
BUFFER	2TrisHC 50mMl, 2% SDS, pH8 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

MSPILGYWKIKGLVQPTRLLEYLEEKYEEHL YERDEGDKWRNKKFELGLEFPNLPYYIDGDVKLTQSMAIRYIADKHN
MLGGCPKERAESMLEGAVLDIRYGVSR IAYSKDFETLKVDFLSKLPPEMLKMFEDRLCHKTYLNGDHVTHPDFMLYDALD
VVLYMDPMCLDAFPKLVCFKKRIEAI PQIDKYLKSSKYIAWPLQGWQATFGGGDHPPKSDLEVLVFGPLL PILDMAHIF
INVSQCYIGNQEAKKKIQNRFKKNL KSSCAYNELRYTLREYFKTRKQVSSLSYTLNENNNKKYNQNKWYKNITNLDDK
NKYKILYSFVKNLIKIALSDIEYTIKTVCENILTEKGIDDITIKARAESLNKLGYYIRQNILKGKNIKKIKCDSRNIAA
NI

More info

SPECIFICATION

GENE ID

811044

SWISSPROTID

Q8IHM8

NCBI GENE ALIASES

UNIPROT ID

Q8IHM8

UNIPROT LINK

<http://www.uniprot.org/uni-prot/Q8IHM8>

SYNONYMS

RESA-2, RESA-like
protein with PHIST and
DnaJ domains