

Toxoplasma gondii GRA6Ct(174-224)(76K) Recombinant Protein

PX-P1098-10

OVERVIEW

SIZE	10 ug
ORIGIN SPECIES	Toxoplasma gondii
FRAGMENT	Partial
PROTEIN DELIVERED WITH TAG	Yes
MOLECULAR WEIGHT WITH TAG IF ANY	10,80 kDa
DELIVERY CONDITION	Dry Ice

PRODUCT INFORMATION

EXPRESSION SYSTEM	Prokaryotic expression
HOST	E.coli
PURITY	0,9
PROTEIN ACCESSION	CAG25735.1
FORM	liquid
BUFFER	PBS, imidazole 300mM if native conditions. PBS, imidazole 400mM, Urea 8M if denaturing conditions
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

MHHHHHSSGLVPRGSGMKETA AAKFERQHMDSPDLGTTGRRSPQEPSGGGGNDAGNNAGNGGNEGRGEGGEDDRRPLH
PGSVNEFDKLA AALEHHHHHHH

More info

SPECIFICATION

GENE ID

SWISSPROTID

Q1RS40

NCBI GENE ALIASES

UNIPROT ID

Q1RS40

UNIPROT LINK

<http://www.uniprot.org/uni-prot/Q1RS40>

SYNONYMS

GRA6Ct(174-224)(76K),
dense granule antigen