

Staphylococcus AmiCat Recombinant Protein

PX-P2062-10

OVERVIEW

SIZE	10 ug
ORIGIN SPECIES	Staphylococcus
FRAGMENT	
PROTEIN DELIVERED WITH TAG	Yes
MOLECULAR WEIGHT WITH TAG IF ANY	28.11 kDa
DELIVERY CONDITION	Dry Ice

PRODUCT INFORMATION

EXPRESSION SYSTEM	Prokaryotic expression
HOST	E.coli
PURITY	90%
PROTEIN ACCESSION	KFA44079.1
FORM	Frozen
BUFFER	PBS, pH 7.5
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

MAHNHRHKHKLASAQPRSV AATPKTSLPKYKPQVNSSINDYIRKNNLKAPKIEEDYTSYFPKYAYRNGVGRPEGIVVHDTANDRSTINGEISYMKNNYQNAFVH
AFVDGDRIIETAPTDYLSWGVGAVGNPRFINVEIVHTHDYASFARSMNNYADY AATQLQYYGLKPDSAEYDGNQTVWTHYAVSKYLGGTDHADPHGYLRSHN
YSYDQLYDLINKEYLIKMGKVAPWGTQSTTTPTTPSKPTTPSKP

More info

SPECIFICATION

GENE ID

0

SWISSPROTID

D9RNW1

NCBI GENE ALIASES

CGA

UNIPROT ID

UNIPROT LINK

SYNONYMS

AmiCat, chromogranin A
(parathyroid secretory
protein 1)