

synthetic construction SNAP Recombinant Protein

PX-P2096-10

OVERVIEW

SIZE	10 ug
ORIGIN SPECIES	synthetic construction
FRAGMENT	
PROTEIN DELIVERED WITH TAG	Yes
MOLECULAR WEIGHT WITH TAG IF ANY	45.44kDa
DELIVERY CONDITION	Dry Ice

PRODUCT INFORMATION

EXPRESSION SYSTEM	Prokaryotic expression
HOST	E.coli
PURITY	90%
PROTEIN ACCESSION	AFU51890.1
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

MDKDCEMKRTTLDSPGKLELSGCEQGLHEIKLLGKGTSAADAVEVPAPAAVLGGPEPLMQATAWLNAYFHQPEAIEEFPVPALHHPVFQQESFTRQVLWKLK
VVKFGEVISYQQLAALAGNPAATAAVKTALSGNPVPIIPCHRVSSTGAVGGYEGGLAVKEWLLAHEGHRLGKPLGAGIDAIMSPILGYWKIKGLVQPTRLLL
EYLEEKYEEHLYERDEGDKWRNKKFELGLEFPNLPYYIDGDVKLTQ

More info

SPECIFICATION

GENE ID

SWISSPROTID

P08515

NCBI GENE ALIASES

UNIPROT ID

P08515

UNIPROT LINK

<http://www.uniprot.org/uni/prot/P08515>

SYNONYMS

SNAP, Glutathione S-transferase class-mu 26 kDa isozyme ou GST 26 ou Sj26 antigen ou SjGST ou Glutathione S-transferase domain-containing protein