

PelB-DN10-ST (virer PelB) Recombinant Protein

PX-P2087-100

OVERVIEW

SIZE	100 ug
ORIGIN SPECIES	
FRAGMENT	
PROTEIN DELIVERED WITH TAG	Yes
MOLECULAR WEIGHT WITH TAG IF ANY	38.40 kDa
DELIVERY CONDITION	Dry Ice

PRODUCT INFORMATION

EXPRESSION SYSTEM	Prokaryotic expression
HOST	E.coli
PURITY	10%
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

MKYLPTAAAGLLLLAAQPAGSEVQLVESGGGVVQPGDSLRLSCVASGRDTSIYSMAWFRQAPGKEREFVAITWRREYTNYESVSRGFTISRDNNAKNAVYLQ
MNKLKPEDTAVYYCALRPGLRDDLNYWGQTQVTSSGGSGGGSGGGSGGSDKDCMKRTTLDSPLGKLELSGCEQGLHEIKLLGKGTSAADAVEVPAPAAVL
GGPEPLMQATAWLNAYFHQPEAIEEFVVPALHHPVFQQESFTRQVLWK

More info

SPECIFICATION

GENE ID

4255

SWISSPROTID

P16455

NCBI GENE ALIASES

UNIPROT ID

P16455

UNIPROT LINK

<http://www.uniprot.org/uniprot/P16455>

SYNONYMS

PelB-DN10-ST (virer PelB), O-6-methylguanine-DNA methyltransferase