

Human DJ1 Recombinant Protein

PX-P1084-10

OVERVIEW

SIZE	10 ug
ORIGIN SPECIES	Human
FRAGMENT	Full
PROTEIN DELIVERED WITH TAG	No
MOLECULAR WEIGHT WITH TAG IF ANY	20,63 kDa
DELIVERY CONDITION	Dry Ice

PRODUCT INFORMATION

EXPRESSION SYSTEM	Prokaryotic expression
HOST	E.coli
PURITY	>95%
PROTEIN ACCESSION	Q99497 (Unipro)
FORM	liquid
BUFFER	TrisHC 50mM, NaCl 150mM, EDTA 1mM, DTT 1mM
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

GPLGSPEFMASKRALVILAKGAEEMETVIPVDVMRRAGIKVTVAGLAGKDPVQCSRDDVICPDASLEDAKKEGYPYDVVVLP
PGGNLGAQNLSESAAVKEILKEQENRKGIIAICAGPTALLAHEIGFGSKVTTTHPLAKDKMMNGGHYTYSENREKDGLI
LTSRPGTSEFALAIVEALNGKEVAAQVKAPLVLKD

More info

SPECIFICATION

GENE ID

11315

SWISSPROTID

Q99497

NCBI GENE ALIASES

DJ-1, DJ1, HEL-S-67p

UNIPROT ID

Q99497

UNIPROT LINK

<http://www.uniprot.org/uni-prot/Q99497>

SYNONYMS

DJ1, protein DJ-1 (Alias:
Oncogene DJ1
Parkinson disease protein
7)