

Human Engrailed1 Recombinant Protein

PX-P3062-10

OVERVIEW

SIZE	10 ug
ORIGIN SPECIES	Human
FRAGMENT	
PROTEIN DELIVERED WITH TAG	Yes
MOLECULAR WEIGHT WITH TAG IF ANY	42.14 kDa
DELIVERY CONDITION	Dry Ice

PRODUCT INFORMATION

EXPRESSION SYSTEM	Prokaryotic expression
HOST	E.coli
PURITY	60%
PROTEIN ACCESSION	
FORM	Frozen
BUFFER	PO4(pH:7.4) 20 mM with about 0.5M NaCl 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)
STABILITY & STORAGE	

PROTEIN SEQUENCE

MGSHHHHHHSGENLYFQGMEEQQPEPKSQRDSALGAAAAATPGGLSLSLSPGASGSSGSGSDGDSVPVSPQPAPPSPPAAPCLPPLAHHPHLPPHPPPPQHLAA
PAHQQPAAQLHRTTNFFIDNLRPDFGCKKEQPPPQLLVAAAARGGAGGGGRVERDRGQTAAGRDPVHPLGTRAPGAASLLCAPDANCPPDGSQPAAGAGA
SKAGNPAAAAAAAAAAVAAAAAAAAAKPSDTGGGGSGGGAGSPGAQGTKYPEHGNAILLMGSANGGPVVKTDSQQPLVWPAWVYCTRYSDRPSSGPRTRK
LKKKKNEKEDKRPRTAFTAELQLRKAQEFQANRYITEQRRQTLAQELSLNESQIKIWFQNKRAKIKKATGIKNGLALHLMAQGLYNHSTTTVQDKDESE

More info

SPECIFICATION

GENE ID
SWISSPROTID
NCBI GENE ALIASES
UNIPROT ID
UNIPROT LINK

SYNONYMS

Engrailed1