



Elastin(ELN)

OVERVIEW

PRODUCT REFERENCE	PX-P4833
ORIGIN SPECIES	
FRAGMENT	Gly27-Lys724
TAG	C-terminal His Tag
DELIVERY CONDITION	Dry Ice

PRODUCT INFORMATION

EXPRESSION SYSTEM	Prokaryotic expression
HOST	Escherichia coli (E.coli)
MOLECULAR WEIGHT	61.2kDa
FORM	
BUFFER	PBS, pH 7.5, 4M urea
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)
UNIPROT	P15502-2
ALIAS/SYNONYMS	Tropoelastin

