

Datasheet for ABIN5711465

Keratin 77 Protein (KRT77) (AA 1-578, full length) (His-SUMO Tag)



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1 Image

Overview

Quantity:	100 µg
Target:	Keratin 77 (KRT77)
Protein Characteristics:	full length, AA 1-578
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Keratin 77 protein is labelled with His-SUMO Tag.
Application:	SDS-PAGE (SDS)

Product Details

Sequence:	<p>MSHQFSSQSA FSSMSRRVYS TSSSAGSGGG SPAVGSVCYA RGRCGGGGYG IHGRGFGRSRS LYNLGGRSR SI SINLMGRSTS GFCQGGGVGG FGGRRGFGVG STGAGGFGGG GFGGAGFGTS NFGLGGFGPY CPPGGIQEVT INQSLLEPLH LEVDPEIQRI KTQEREQIMV LNNKFASFID KVRFLEQQNQ VLQTKWELLQ QVNTSTGTNN LEPLLENYIG DLRRQVDLLS AEQMRQNAEV RSMQDVVEDY KSKYEDEINK RTGSENFVW LKKDVDAAYV SKVDLESRVD TLTGEVNFLK YLFLTELSQV QTHISDTNVI LSMDNNRSLD LDSIIDAVRT QYELIAQRSK DEAEALYQTK YQELQITAGR HGDDLKNSKM EIAELNRTVQ RLQAEISNVK KQIEQMQLI SDAEERGEQA LQDAWQKLQD LEEALQQSKE ELARLLRDYQ AMLGVKLSLD VEIATYRQLL EGEESRMSGE LQSHVSISVQ NSQVSVNGGA GGGGSYSGGG YGGGSGGGYG GGRSYRGGGA RGRSGGGYGS GCGGGGGSYG GSGRSGRGSS RVQIIQTSTN TSHRRILE</p>
Purification:	SDS-PAGE
Purity:	> 90 %

Target Details

Target:	Keratin 77 (KRT77)
Alternative Name:	K2C1B (KRT77 Products)
Molecular Weight:	77.86 kDa
UniProt:	Q7Z794

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.1-2 mg/mL
Buffer:	20 mM Tris-HCl based buffer, pH 8.0
Storage:	-80 °C, 4 °C, -20 °C
Storage Comment:	Store at -20°C, for extended storage, conserve at -20°C or -80°C. Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Images



SDS-PAGE

Image 1.