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Product Datasheet

Recombinant Human Protein-arginine deiminase type-1 (PADI1) CSB-YP891543HU

Article Name	Recombinant Human Protein-arginine deiminase type-1 (PADI1)
Biozol Catalog Number	CSB-YP891543HU
Supplier Catalog Number	CSB-YP891543HU
Alternative Catalog Number	CSB-YP891543HU-1, CSB-YP891543HU-100, CSB-YP891543HU-20
Manufacturer	Cusabio
Category	Proteine/Peptide
Molecular Weight	76.7 kDa
Tag	N-terminal 6xHis-tagged
UniProt	Q9ULC6
Buffer	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Source	Yeast
Expression System	1-663aa
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence

MAPKRVVQLSLKMPHAVCVVGVVEAHVDIHSDVPGANSFRVSGSSGVEVF
MVYNRTRVKEPIGKARWPLDADMDVSVGTASKELKDFKVRVSYFGEQED
QALGRSVLYLTGVDISLEVDTGRTGKVKRSQGDKKTWRWGPEGYGAILLVNC
DRDNHRSAEPDLTHSWLMSLADLQDMSPMLLSCNGPDKLFDLHKLVLNVPF
SDSKRVRVFCARGGNSLSYKQVLGPQCLSYEVERQPGEQEIKFYVEGL