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Product Datasheet

Recombinant human DESI1 protein NBS-PAT-3TN9II-4

Article Name	Recombinant human DESI1 protein
Biozol Catalog Number	NBS-PAT-3TN9II-4
Supplier Catalog Number	PAT-3TN9II-4
Alternative Catalog Number	NBS-PAT-3TN9II-4
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	DESI1 belongs to the DeSI family and contains 1 PPPDE peptidase domain. This protein is a protease which deconjugates SuMO1, SuMO2 and SuMO3 from some substrate proteins and has isopeptidase but not SuMO-processing activity. DESI1 desumoylates ZBTB46...
Concentration	0.25 mg/ml
Molecular Weight	20.7 kDa (191aa) confirmed by MALDI-TOF
Tag	HIS Tag
NCBI	27351
UniProt	Q6ICB0
Purity	>85%

Sequence	MGSSHHHHHH SSGLVPRGSH MGSMEPPNLY PVKLYVYDLS KGLARRLSPI MLGKQLEGIW HTSIVVHKDE FFFGSGGISS CPPGGTLLGP PDSVVDVGST EVTEEIFLEY LSSLGESLFR GEAYNLFEHN CNTFSNEVAQ FLTGRKIPSY ITDLPSEVLS TPFGQALRPL LDSIQIQPPG GSSVGRPNGQ S
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