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Product Datasheet

Recombinant Human Ubiquitin-conjugating enzyme E2 E1/UBE2E1 protein, E. coli ABB-RP10041LQ

Article Name	Recombinant Human Ubiquitin-conjugating enzyme E2 E1/UBE2E1 protein, E. coli
Biozol Catalog Number	ABB-RP10041LQ
Supplier Catalog Number	RP10041LQ
Alternative Catalog Number	ABB-RP10041LQ-50UG, ABB-RP10041LQ-20UG, ABB-RP10041LQ-100UG
Manufacturer	ABclonal
Host	E. coli
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Ser2-Thr193
Product Description	Ube2E1 is an E2 enzyme, which is part of the E1, E2, and E3 cascade responsible for ubiquitination of protein substrates. Ube2E1 was found to locate in the nucleus. It, along with Ube2D1, is known to complex with the E3 ligase Ro52 to ubiquitinate in...
Concentration	< 0.01 EU/μg of the protein by LAL method
Molecular Weight	21.28 kDa
NCBI	7324
UniProt	P51965
Purity	95 % as determined by SDS-PAGE.

Form	0.22 µm filtered solution of 50 mM HEPES pH 7.5, 200 mM NaCl, 10% Glycerol (v/v), 1 mM TCEP.
Sequence	SDDDSRASTSSSSSSSSNQQTEKETNTPKKKESKVSMSKNSKLLSTSAKRIQK ELADITLDPPPNC SAGPKGDNIYEW RSTILGPPGSVYEGGVFFLDITFTPEY PFK PPKVTFRTRIYHCNINSQGVICLDILKDNWSPALTISKVLLSICSLLTDCNPADPL VGS IATQYMTNRAEHDRMARQWTKRYAT
Target	UBE2E1, UBCH6
Application Dilute	0.22 µm filtered solution of 50 mM HEPES pH 7.5, 200 mM NaCl, 10% Glycerol (v/v), 1 mM TCEP.
Application Notes	ResearchArea: Other Recombinant Protein