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Product Datasheet

USP2 (catalytic domain) (rat), (recombinant) (untagged) ENZ-BML-UW9850-0100

Article Name	USP2 (catalytic domain) (rat), (recombinant) (untagged)
Biozol Catalog Number	ENZ-BML-UW9850-0100
Supplier Catalog Number	BML-UW9850-0100
Alternative Catalog Number	ENZ-BML-UW9850-0100-100
Manufacturer	Enzo Life Sciences
Category	Proteine/Peptide
Product Description	USP2 (catalytic domain) (rat), (recombinant) (untagged)...
Molecular Weight	~40kDa
UniProt	Q5U349
Source	Produced in E. coli BL21 (lambdaDE3). Untagged USP2 catalytic domain.
Purity	95% (SDS-PAGE, following ion exchange chromatography)
Form	Liquid. In 10mM MES, 0.5mM DTT, 50mM TRIS-HCl, pH 7.5, containing 20% glycerol.
Target	USP USP Deconjugating enzyme [DCE] Deconjugating enzyme [DCE]
Application Notes	Uses: Deubiquitinylation assays using small molecule substrates (e.g. Ub-AMC) or ubiquitin-protein conjugates. Studies of the interaction of USP2 with FAS1 and their role in prostate cancer. Development of inhibitors for USP2 deubiquitinating activity.