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Product Datasheet

SUMO-1 (human), (recombinant) (His-tag) ENZ-BML-UW9195-0500

Article Name	SUMO-1 (human), (recombinant) (His-tag)
Biozol Catalog Number	ENZ-BML-UW9195-0500
Supplier Catalog Number	BML-UW9195-0500
Alternative Catalog Number	ENZ-BML-UW9195-0500-500
Manufacturer	Enzo Life Sciences
Category	Proteine/Peptide
Product Description	SUMO-1 (human), (recombinant) (His-tag)...
Molecular Weight	~12kDa
UniProt	P63165
Source	Produced in E. coli. Human SUMO-1 is fused to a His-tag.
Purity	95% (SDS-PAGE)
Form	Liquid. In HEPES, pH 8.0, containing 50mM NaCl, 1mM DTT.
Target	SUMO
Application Notes	In the presence of HeLa Fraction II or a combination of SUMO E1 and E2 (Prod. No. BML-UW9330 and BML-UW9320 respectively), with ATP, Mg ²⁺ , and DTT, mature SUMO-1 may be conjugated to soluble proteins. Typical in vitro concentration for non-rate limiting