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## **Product Datasheet**

## SAE1, Recombinant, Human, aa1-346, His-T7 Tag (SUMO1 activating Enzyme Subunit 1, AOS1, HSPC140, SUA1, UBLE1A) USB-351486

Article Name	SAE1, Recombinant, Human, aa1-346, His-T7 Tag (SUMO1 activating Enzyme Subunit 1, AOS1, HSPC140, SUA1, UBLE1A)
Biozol Catalog Number	USB-351486
Supplier Catalog Number	351486
Alternative Catalog Number	USB-351486-50,USB-351486-250
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	SAE1, also known as AOS1, belongs to the ubiquitin-activating E1 family of proteins and plays an important role in the first step of the UBL1 conjugation pathway. Proteins conjugated to Ub are marked for progressive degradation by the 26S Proteasome
Molecular Weight	42.2
NCBI	005491
Purity	~90% (SDS-PAGE)
Form	Supplied as a liquid in 20mM Tris-HCl, pH 8.0, 1mM DTT, 10% glycerol.