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Product Datasheet

6xHis-SAE1/SAE2 UBP-B1301

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| Article Name | 6xHis-SAE1/SAE2 |
| Biozol Catalog Number | UBP-B1301 |
| Supplier Catalog Number | B1301 |
| Alternative Catalog Number | UBP-B1301-100 |
| Manufacturer | UBPBio, LLC |
| Category | Sonstiges |
| Species Reactivity | Human |
| Product Description | SAE1/SAE2 is the heterodimeric E1 enzyme that conjugates SUMO to protein substrates. The conjugation process is very similar to that of protein ubiquitination. SUMO is conjugated onto the catalytic cysteine residue of SAE2 by formation of a thioester... |
| Molecular Weight | SAE1 (33 kDa), SAE2 (71.2 kDa) |
| NCBI | 005500 |
| Buffer | 20 mM Tris, 150 mM NaCl, 2 mM BME, 10% Glycerol |
| Source | E. coli recombinant |