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## Product Datasheet

### Receptor-interacting Serine/threonine-protein Kinase 3, Recombinant, Human, aa1-518, His-SUMO-Tag (RIPK3) USB-406032

Article Name	Receptor-interacting Serine/threonine-protein Kinase 3, Recombinant, Human, aa1-518, His-SUMO-Tag (RIPK3)
Biozol Catalog Number	USB-406032
Supplier Catalog Number	406032
Alternative Catalog Number	USB-406032-20,USB-406032-100,USB-406032-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Essential for necroptosis, a programmed cell death process in response to death-inducing TNF-alpha family members. Upon induction of necrosis, RIPK3 interacts with, and phosphorylates RIPK1 and MLKL to form a necrosis-inducing complex. RIPK3 binds to...
Molecular Weight	72.9
UniProt	<a href="#">Q9Y572</a>
Purity	90% (SDS-PAGE)
Form	Supplied as a lyophilized powder from 20mM Tris-HCl, 0.5M sodium chloride, pH 8.0, 6% trehalose. Reconstitute with sterile ddH2O to a concentration of 0.1-1mg/ml.