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## Product Datasheet

### Guanine Nucleotide Exchange Factor BopE, Recombinant, *Burkholderia Mallei*, aa1-261, His-SUMO-Tag (BopE) USB-373558

Article Name	Guanine Nucleotide Exchange Factor BopE, Recombinant, <i>Burkholderia Mallei</i> , aa1-261, His-SUMO-Tag (BopE)
Biozol Catalog Number	USB-373558
Supplier Catalog Number	373558
Alternative Catalog Number	USB-373558-20, USB-373558-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Activator for both CDC42 and RAC1 by directly interacting with these Rho GTPases and acting as a guanine nucleotide exchange factor (GEF). This activation results in actin cytoskeleton rearrangements and stimulates membrane ruffling, thus promoting b...
Molecular Weight	44.7
UniProt	<a href="#">Q62B14</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 ddH <sub>2</sub> O to a concentration of 0.1-1mg/ml.