

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## 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, Burkholderia Mallei, 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 ddH2O to a concentration of 0.1-1mg/ml.