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Product Datasheet

Recombinant *Portulaca grandiflora* 4, 5-DOPA dioxygenase extradiol (DODA), Unconjugated, *E. coli* BIM-RPC20539

Article Name	Recombinant <i>Portulaca grandiflora</i> 4, 5-DOPA dioxygenase extradiol (DODA), Unconjugated, <i>E. coli</i>
Biozol Catalog Number	BIM-RPC20539
Supplier Catalog Number	RPC20539
Alternative Catalog Number	BIM-RPC20539-20UG,BIM-RPC20539-100UG,BIM-RPC20539-1MG
Manufacturer	Biomatik Corporation
Host	<i>E. coli</i>
Category	Proteine/Peptide
Species Reactivity	Plant
Conjugation	Unconjugated
Product Description	Recombinant <i>Portulaca grandiflora</i> 4, 5-DOPA dioxygenase extradiol (DODA) is a purified Recombinant Protein. Purity: >90% as determined by SDS-PAGE. Host: <i>E. coli</i> . Endotoxin Level: Not Tested. Species: <i>Portulaca grandiflora</i> (Rose moss). Target Name: D...
Molecular Weight	49.9kDa
Tag	N-Terminal 10Xhis-Sumo-Tagged And C-Terminal Myc-Tagged
Buffer	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Purity	>90% by SDS-PAGE

Sequence	MGVGKEVSFKESFFLSHGPNAMLADESFIARNFLLGWKKNVFPVKPKSILVVS AHWETDVPCVSAGQYPNVIYDFTEVPASMFQMKYPAPGCPKLAKRVQELLIA GGFKSAKLDEERGFDHSSWVPLSMMCEADIPVCQLSVQPGLDATHHFNVG RALAPLKGEGLFIGSGGAVHPSDDTPHWFDGVAPWAAEFDQWLEDALLEG RYEDVNNYQTKAPEGWKLAHPIPEHFLPLHVAMGAGGEKSKAELIYRT
Target	DODA