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## Product Datasheet

### Recombinant Arabidopsis thaliana NADPH-dependent oxidoreductase 2-alkenal reductase (AER), Unconjugated, E. coli BIM-RPC20377

Article Name	Recombinant Arabidopsis thaliana NADPH-dependent oxidoreductase 2-alkenal reductase (AER), Unconjugated, E. coli
Biozol Catalog Number	BIM-RPC20377
Supplier Catalog Number	RPC20377
Alternative Catalog Number	BIM-RPC20377-20UG,BIM-RPC20377-100UG,BIM-RPC20377-1MG
Manufacturer	Biomatik Corporation
Host	E. coli
Category	Proteine/Peptide
Species Reactivity	A. thaliana
Conjugation	Unconjugated
Product Description	Recombinant Arabidopsis thaliana NADPH-dependent oxidoreductase 2-alkenal reductase (AER) is a purified Recombinant Protein. Purity: >90% as determined by SDS-PAGE. Host: E. coli. Endotoxin Level: Not Tested. Species: Arabidopsis thaliana (Mouse-ear ...
Molecular Weight	54.1kDa
Tag	N-Terminal 6Xhis-Sumo-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	MTATNKQVILKDYVSGFPTESDFDFTTTTVELRVPEGTNSVLVKNLYLSCDPY MRIRMGKPD PSTAALA QAYTPGQPIQGYGVSRIIESGHPDYKKGDLLWGIVAW EEYSVITPMTHAHFKIQHTDVPLSYTGLLGMPGMTAYAGFYEVCSPEGETV YVSAASGAVGQLVGQLAKMMGCYVVGSAKSKEKVDLLKTKFGFDDAFNYKE ESDLTAALKRCFPNGIDIYFENVGGKMLDAVLVNMNMHGRIAVCG
Target	AER