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Product Datasheet

BAS1, Recombinant, Arabidopsis Thaliana, aa66-266, His-Tag (2-Cys Peroxiredoxin BAS1, Chloroplastic) USB-372409

Article Name	BAS1, Recombinant, Arabidopsis Thaliana, aa66-266, His-Tag (2-Cys Peroxiredoxin BAS1, Chloroplastic)
Biozol Catalog Number	USB-372409
Supplier Catalog Number	372409
Alternative Catalog Number	USB-372409-20,USB-372409-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	May be an antioxidant enzyme particularly in the developing shoot and photosynthesizing leaf. Involved in the detoxification of alkyl hydroperoxides with reducing equivalents provided through the thioredoxin system. Source: Recombinant protein corres...
Molecular Weight	27.4
UniProt	Q96291
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.