

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

Product Datasheet

NQO1 Human, Active **ABI-32-6863**

Article Name	NQO1 Human, Active
Biozol Catalog Number	ABI-32-6863
Supplier Catalog Number	32-6863
Alternative Catalog Number	ABI-32-6863-5UG
Manufacturer	Abeomics
Category	Proteine/Peptide
Application	FA
Product Description	Source: Escherichia Coli. Sterile Filtered colorless solution. NQO1 belongs to the NAD(P)H dehydrogenase (quinone) family and encodes a cytoplasmic 2-electron reductase. NQO1 acts as an imperative part of cellular antioxidant defense by detoxifying qui...
Purity	Greater than 95.0% as determined by SDS-PAGE.
Application Dilute	Specific activity is > 1,000 pmol/min/ug. One unit will convert 1 pmoles resazurin to resorufin per minute at pH 7.5 at 25C.