abcam

Product datasheet

Recombinant Human NQO1 protein ab87692

画像数1

製品の詳細

製品名 Recombinant Human NQO1 protein

精製度 > 95 % SDS-PAGE.

発現系 Escherichia coli

タンパク質長 Full length protein

Animal free No

由来 Recombinant

生物種 Human

配列 AMKEAAAAAL KKKGWEVVES DLYAMNFNPI

ISRKDITGKL KDPANFQYPA ESVLAYKEGH
LSPDIVAEQK KLEAADLVIF QFPLQWFGVP
AILKGWFERV FIGEFAYTYA AMYDKGPFRS
KKAVLSITTG GSGSMYSLQG IHGDMNVILW
PIQSGILHFC GFQVLEPQLT YSIGHTPADA
RIQILEGWKK RLENIWDETP LYFAPSSLFD
LNFQAGFLMK KEVQDEEKNK KFGLSVGHHL

GKSIPTDNQI KARK

特性

Our <u>Abpromise guarantee</u> covers the use of ab87692 in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション SDS-PAGE

製品の状態 Liquid

前処理および保存

保存方法および安定性 Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

pH: 8.00

Constituents: 0.0154% DTT, 0.316% Tris HCI, 10% Glycerol

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関連情報

機能 The enzyme apparently serves as a quinone reductase in connection with conjugation reactions of

hydroquinons involved in detoxification pathways as well as in biosynthetic processes such as the

vitamin K-dependent gamma-carboxylation of glutamate residues in prothrombin synthesis.

配列類似性 Belongs to the NAD(P)H dehydrogenase (quinone) family.

細胞内局在 Cytoplasm.

画像



ab87692 on 15% SDS-PAGE (3µg)

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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