SCREEN-WELL®
REDOX library

The SCREEN-WELL® REDOX library contains 83 compounds with defined prooxidant or antioxidant activity. Compounds are dissolved in DMSO at 10mM and aliquoted into deep-well plates at 100 or 500µl per well.A variety of structurally and mechanistically different compound classes are included such as hydroperoxides, polyphenolics, metal chelators, thiols, thiol traps, radical scavengers, lazaroids and glutathione modulators as well as small molecule enzyme mimetics for SOD and glutathione peroxidase. The library is a useful tool for studying the roles of pro- and antioxidant molecules in cells as well as for use in *in vitro* applications.

Citations: 17 View Online »

Ordering Information Order Online »

BML-2835-0100	100 µl/well - 1Library

Manuals, SDS & CofA View Online »

Handling & Storage

Use/Stability	As indicated on product label or CoA when stored as recommended. Stable for at least one year from the date of receipt when stored at -80°C.
Long Term Storage	-80°C
Shipping	Dry Ice

Regulatory Status

RUO - Research Use Only

Product Details

Application	HTS

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