

biliverdin reductase

Cat. No. EXWM-1298

Lot. No. (See product label)

Introduction

DescriptionBiliverdin reductase (BVR) is an enzyme (EC 1.3.1.24) found in all tissues under

normal conditions, but especially in reticulo-macrophages of the liver and spleen. BVR facilitates the conversion of biliverdin to bilirubin via the reduction of a double-

bond between the second and third pyrrole ring into a single-bond.

Product Information

Form Liquid or lyophilized powder

EC Number EC 1.3.1.24

CAS No. 9074-10-6

Reaction bilirubin + NAD(P)+ = biliverdin + NAD(P)H + H+

Notes This item requires custom production and lead time is between 5-9 weeks. We can

custom produce according to your specifications.

Storage and Shipping Information

Storage Store it at +4 °C for short term. For long term storage, store it at -20 °C \sim -80 °C.

Tel: 1-631-562-8517 1-516-512-3133 **Email:** info@creative-enzymes.com

1/1