Creative Enzymes®

tryptophan dehydrogenase

Cat. No. EXWM-1452

Lot. No. (See product label)

Introduction

Description	Activated by Ca2+.
Synonyms	NAD(P)+-L-tryptophan dehydrogenase; L-tryptophan dehydrogenase; L-Trp-dehydrogenase; TDH

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 1.4.1.19
CAS No.	94047-13-9
Reaction	L-tryptophan + NAD(P)+ + H2O = (indol-3-yl)pyruvate + NH3 + 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 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃.