

## o-pyrocatechuate decarboxylase

Cat. No. EXWM-4791 Lot. No. (See product label)

Introduction	
miloduction	
Description	This enzyme belongs to the family of lyases, specifically the carboxy-lyases, which cleave carbon-carbon bonds. This enzyme participates in benzoate degradation via hydroxylation and carbazole degradation.
Synonyms	2,3-dihydroxybenzoate carboxy-lyase
Product Information	
Form	Liquid or lyophilized powder
EC Number	EC 4.1.1.46
CAS No.	37289-48-8
Reaction	2,3-dihydroxybenzoate = catechol + CO2
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	

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Storage

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