

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Phospholipase D (*Streptomyces chromofuscus*) ENZ-BML-SE301-0025

Article Name	Phospholipase D (<i>Streptomyces chromofuscus</i>)
Biozol Catalog Number	ENZ-BML-SE301-0025
Supplier Catalog Number	BML-SE301-0025
Alternative Catalog Number	ENZ-BML-SE301-0025-25
Manufacturer	Enzo Life Sciences
Category	Sonstiges
Product Description	Phospholipase D (<i>Streptomyces chromofuscus</i>)...
Molecular Weight	~60kDa (~40kDa heterodimer)
UniProt	Q8KRU5
Source	Isolated from <i>Streptomyces chromofuscus</i> .
Purity	Purified by multi-step chromatography.
Form	Liquid. In 100mM TRIS-HCl, pH 8.0, containing 10% v/v glycerol, 0.1% w/v Triton X-100.
Target	PLD
Application Notes	Useful activities of the enzyme include: 1) Hydrolysis of phosphatidylcholine to phosphatidic acid and choline. Also active on phosphatidylserine, phosphatidylethanolamine, phosphatidylglycerol, lysophosphatidylcholine and sphingomyelins. The rate with 5