

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

Product Datasheet

Direct cGMP ELISA kit ENZ-ADI-900-014

Article Name	Direct cGMP ELISA kit
Biozol Catalog Number	ENZ-ADI-900-014
Supplier Catalog Number	ADI-900-014
Alternative Catalog Number	ENZ-ADI-900-014-96
Manufacturer	Enzo Life Sciences
Category	Kits/Assays
Application	ELISA
Species Reactivity	All
Product Description	This is a colorimetric competitive immunoassay kit for the quantitation of intracellular cGMP in cells or tissues lysed in 0.1 M HCl, which is used to stop endogenous phosphodiesterase activity and stabilize the released cyclic GMP. The 0.1M HCl trea...
Sensitivity	Non-acetylated format: 0.604 pmol/mlAcetylated 2-hour format: 0.059 pmol/mlAcetylated overnight format: 0.025 pmol/ml Range: (non-acetylated): 0.8 - 500 pmol/mlRange: (acetylated): 0.08 - 50 pmol/ml)
Target	cGMP
Application Notes	For the quantitative determination of cGMP in cell lysates and tissue from any species. Cited sample types include cerebral spinal fluid and microdialysate.