

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

Product Datasheet

Dual specificity phosphatase 4 Adenovirus (Ad-MKP2) VEB-1574

Article Name	Dual specificity phosphatase 4 Adenovirus (Ad-MKP2)
Biozol Catalog Number	VEB-1574
Supplier Catalog Number	1574
Alternative Catalog Number	VEB-1574
Manufacturer	VectorBuilder
Category	Molekularbiologie
Product Description	Mitogen-activated protein (MAP) kinases are a large class of proteins involved in signal transduction pathways that are activated by a range of stimuli and mediate a number of physiological and pathological changes in the cell. Dual specificity phosphatases are a class of proteins that dephosphorylate MAP kinases. They are involved in the regulation of MAP kinase activity and play a role in various cellular processes. VEB-1574 is a recombinant adenovirus vector expressing a dual specificity phosphatase 4 (Ad-MKP2) gene. It is used for the overexpression of Ad-MKP2 in cells, which can be used to study its function and regulation in various biological contexts.
Buffer	DMEM, 2% BSA, 2.5% Glycerol