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Product Datasheet

PTEN Tumor Suppressor Protein, Recombinant, Human (PTEN1, MMAC1, Phosphatase and Tensin, TEP1, BZS, MHAM) USB-P9182-03D

Article Name	PTEN Tumor Suppressor Protein, Recombinant, Human (PTEN1, MMAC1, Phosphatase and Tensin, TEP1, BZS, MHAM)
Biozol Catalog Number	USB-P9182-03D
Supplier Catalog Number	P9182-03D
Alternative Catalog Number	USB-P9182-03D-20
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	PTEN, also known as phosphatase and tensin homolog, is a tumor suppressor that is mutated in a large number of cancers at high frequency. This protein acts as both a dual-specificity protein phosphatase and a lipid phosphatase, removing the phosphate
Molecular Weight	49.3
NCBI	000305
Purity	\sim 85% by SDS-PAGE Purified by immunoaffinity chromatography.
Form	Supplied as liquid in 20 mM Tris-HCl buffer, pH 8.0, 1mM EDTA, 2mM DTT, 100mM NaCl, and 20% glycerol