

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

Product Datasheet

DCP2, Recombinant, Human, aa1-385, His-Tag (mRNA-decapping Enzyme 2) USB-373001

Article Name	DCP2, Recombinant, Human, aa1-385, His-Tag (mRNA-decapping Enzyme 2)
Biozol Catalog Number	USB-373001
Supplier Catalog Number	373001
Alternative Catalog Number	USB-373001-20,USB-373001-100,USB-373001-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Decapping metalloenzyme that catalyzes the cleavage of the cap structure on mRNAs. Removes the 7-methyl guanine cap structure from mRNA molecules, yielding a 5-phosphorylated mRNA fragment and 7m-GDP. Necessary for the degradation of mRNAs, both in nor...
Molecular Weight	46.4
UniProt	Q8IU60
Purity	90% (SDS-PAGE)
Form	Supplied as a lyophilized powder from PBS, pH 7.4, 6% trehalose. Reconstitute with sterile ddH2O to a concentration of 0.1-1mg/ml.