

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

Product Datasheet

EZ Cap(TM) Reagent GG (3 OMe) APE-B8179-50UL

Article Name	EZ Cap(TM) Reagent GG (3 OMe)
Biozol Catalog Number	APE-B8179-50UL
Supplier Catalog Number	APE-B8179-50UL
Alternative Catalog Number	APE-B8179-50UL
Manufacturer	ApexBio
Category	Biochemikalien
Product Description	Used for co-transcriptional capping of mRNA to form Cap 1 structure, m7(3OMeG)(5)ppp(5)(2OMeG)pG...
Molecular Weight	1175.6 (free acid)
Purity	95% by AX-HPLC
Sequence	<chem>O=C1NC(N)=NC2=C1N=CN2C3C(O)C(O)C(COP([O-])(OC4C(OC)C(N5C(N=C(N)NC6=O)=C6N=C5)OC4COP([O-])(OP([O-])(OP([O-])(OCC7OC(N8C=[N+](C)C9=C8N=C(N)NC9=O)C(O)C7OC)=O)=O)=O)=O)O3.[NH4+].[NH4+].[NH4+]</chem>
Formula	C33H45N15O25P4 (free acid)