

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

Product Datasheet

MTNR1A Antibody (Center) Blocking Peptide ABT-BP9283C

Article Name	MTNR1A Antibody (Center) Blocking Peptide
Biozol Catalog Number	ABT-BP9283C
Supplier Catalog Number	BP9283c
Alternative Catalog Number	ABT-BP9283C-500UG
Manufacturer	Abcepta
Category	Proteine/Peptide
Product Description	MTNR1A encodes one of two high affinity forms of a receptor for melatonin, the primary hormone secreted by the pineal gland. This receptor is a G-protein coupled, 7-transmembrane receptor that is responsible for melatonin effects on mammalian circadi...
NCBI	4543
UniProt	P48039
Form	Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.
Target	The synthetic peptide sequence used to generate the antibody AP9283c was selected from the Center region of human MTNR1A. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.