

OriGene Technologies Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850 UNITED STATES Phone: +1-858-888-7900 Fax: +1-858-888-7904 <u>US-info@acris-antibodies.com</u>

AR00002PU-N OriGene EU

Acris Antibodies GmbH Schillerstr. 5 32052 Herford GERMANY Phone: +49-5221-34606-0 Fax: +49-5221-34606-11 info@acris-antibodies.com

Antide - Purified

Catalog No.:	AR00002PU-N
Quantity:	1 mg
Concentration:	1.0 mg/ml
Format:	 State: Sterile Filtered White lyophilized (freeze-dried) powder Purity: >99% Greater than 99.0% as determined by: (a) Analysis by RP-HPLC. (b) Analysis by SDS-PAGE Buffer System: Without additives Reconstitution: Reconstitute the lyophilized Antide in sterile 18MΩ-cm H2O not less than 100 µg/ml, which can then be further diluted to other aqueous solutions.
Description:	Antide acetate is an LHRH antagonist and represses LH and FSH release from the pituitary gland. AA Sequence: Ac-D-2-Nal-4-chloro-D-Phe-b-(3-pyridyl)-D-Ala-Ser-Lys (nicotinoyl)-D- Lys(nicotinoyl)-Leu-Lys(isopropyl)-Pro-D-Ala-NH2 Molecular weight: 1.6 kDa 1591.32 Dalton
Storage:	Lyophilized Antide although stable at room temperature for 3 weeks, should be stored desiccated below -18°C. Upon reconstitution Antide should be stored at 2-8°C between 2-7 days and for future use below -18°C. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Shelf life: One year from despatch.

For research and in vitro use only. Not for diagnostic or therapeutic work. Material Safety Datasheets are available at www.acris-antibodies.com or on request. Acris Antibodies is now part of the OriGene family. Learn more at www.origene.com



OG/20121030