

Product Data Sheet

Malantide

Catalog # Source Reactivity Applications

CCP1301 Synthetic

Description Peptide to Malantide

Biological Description Malantide, RTKRSGSVYEPLKI, can be used as substrate for the cAMP-dependent

protein kinase in various tissues.

Form Lyophilized powder

CAS Number 86555-35-3

Molecular Formula C72H124N22O21

Molecular Weight 1633.93

Purity > 95%

Chemical Structure H - Arg - Thr - Lys - Arg - Ser - Gly - Ser - Val - Tyr - Glu - Pro - Leu - Lys - Ile - OH

Storage/Stability Shipped at 4°C. Store at -20°C for one year.

Structure

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

COHESION BIOSCIENCES LIMITED

WEB ORDER SUPPORT CUSTOM
www.cohesionbio.com order@cohesionbio.com techsupport@cohesionbio.com custom@cohesionbio.com