

Product Data Sheet

GMAP (1-41) amide

Catalog #	Source	Reactivity	Applications
CCP2375	Synthetic		
Description	Peptide to GMAP (1-41) amide		
Form	Lyophilized powder		
CAS Number	132699-74-2		
Molecular Formula	C206H326N56O64S		
Molecular Weight	4643.30		
Purity	> 95%		
Chemical Structure	Glu - Leu - Glu - Pro - Glu - Asp - Glu - Ala - Arg - Pro - Gly - Gly - Phe - Asp - Arg - Leu - Gln - Ser - Glu - Asp - Lys - Ala - Ile - Arg - Thr - Ile - Met - Glu - Phe - Leu - Ala - Phe - Leu - His - Leu - Lys - Glu - Ala - Gly - Ala - Leu - NH ₂		
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

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