

Amylin (8-37), Human

Catalog #	Source	Reactivity	Applications
CCP1066	Synthetic		
Description	Peptide to Amylin (8-37), Human		
Biological Description	Truncated amylin peptide and competitive antagonist of amylin bioactivity. Inhibits amylin binding and reverses amylin-dependent biological activities.		
Form	Lyophilized powder		
CAS Number			
Molecular Formula	C138H215N41O46		
Molecular Weight	3184.5		
Purity	> 95%		
Chemical Structure	H - Ala - Thr - Gln - Arg - Leu - Ala - Asn - Phe - Leu - Val - His - Ser - Ser - Asn - Asn - Phe - Gly - Ala - Ile - Leu - Ser - Ser - Thr - Asn - Val - Gly - Ser - Asn - Thr - Tyr - OH		
Storage/Stability	Shipped at 4°C. Store at -20°C for one year.		

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
www.cohesionbio.com

ORDER
order@cohesionbio.com

SUPPORT
techsupport@cohesionbio.com

CUSTOM
custom@cohesionbio.com