

## Datasheet

Product code	:	DRP1020
Category	:	Diabetes Research Peptides
Name	:	Amylin (1-13) (human)
Sequence	:	H-Lys-Cys-Asn-Thr-Ala-Thr-Cys-Ala-Thr-Gln-Arg-Leu-Ala-OH
One Letter Code	:	KCNTATCATQRLA
Formula	:	C <sub>54</sub> H <sub>95</sub> N <sub>19</sub> O <sub>19</sub> S <sub>2</sub>
Molecular weight	:	1378.6 gm/mole
CAS	:	198328-30-2
Synonyms	:	Polypeptide (1-13) (human), Diabetes-Associated Peptide (1-13) (human), DAP (1-13) (human), Insulinoma Amyloid Peptide (1-13) (human)
Details	:	IAPP 1-13 does not form fibrils, the region could be involved in the binding of amylin to membranes.
Specification	:	Purity: min. 95% (RP-HPLC, 214nm) Identity: MALDI-MS Counter ion: trifluoroacetate
Storage	:	-20 ± 5 °C
Price	:	0.5mg : € 175

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