

Datasheet

Product code	:	DRP1250
Category	:	Diabetes Research Peptides
Name	:	C-Peptide 2 (rat) trifluoroacetate salt
Sequence	:	H-Glu-Val-Glu-Asp-Pro-Gln-Val-Ala-Gln-Leu-Glu-Leu-Gly-Gly-Gly-Pro-Gly-Ala-Gly-Asp-Leu-Gln-Thr-Leu-Ala-Leu-Glu-Val-Ala-Arg-Gln-OH trifluoroacetate salt
One Letter Code	:	EVEDPQVAQLELGGGPGAGDLQTLALEVARQ
Formula	:	C ₁₃₅ H ₂₂₂ N ₃₈ O ₄₉
Molecular weight	:	3161.48 gm/mole
CAS	:	41594-08-5
Synonyms	:	Insulin 2 Precursor (57-87) (rat), Preproinsulin 2 (57-87) (rat), Proinsulin 2 (33-63) (rat)
Details	:	C-Peptide 2 (rat) was shown to be effective in augmenting glucose utilization in streptozotocin diabetic rats.
Specification	:	Purity: min. 95% (RP-HPLC, 214nm) Identity: MALDI-MS Counter ion: trifluoroacetate
Storage	:	-20 ± 5 °C
Price	:	On request