

Net Peptide Content Test Results

Third Party Inspection Institution:

Shanghai Institute of Organic Chemistry, Chinese Academy of Sciences
Platform: Thermo Flash EA 1112 Flash 2000

Sample	FOXO4 D-Retro-Inverso(DRI) peptide Cat.#: 318716 Lot#: GT31043-0202
N, C, H contents	
FOXO4 D-Retro-Inverso(DRI) peptide	Test1 and test2 N(%)=16.41, 16.37 C(%)=42.16, 42.19 H(%)=5.75, 5.84
Net Peptide Content(NPC)	
FOXO4 D-Retro-Inverso(DRI) peptide	69.92%
Molecular Formula	
FOXO4 D-Retro-Inverso(DRI) peptide	$C_{228}H_{388}N_{86}O_{64}$

Test Date: Mar 14th, 2018

