

# Certificate of Analysis

PRODUCT NAME:	Foxy5
STRUCTURE:	N-Formyl-Met-Asp-Gly-Cys-Glu-Leu-OH N-Formyl-MDGCEL-OH
CATALOGUE NUMBER	PP-110
BATCH:	0939
QUANTITY	1mg
PHYSICAL APPEARANCE:	Off-white powder
SALT:	Trifluoroacetic acid
MOLECULAR WEIGHT:	<b>Conforms:</b> Expected 694.77; Found 694.1
FORMULA:	$C_{26}H_{42}N_{60}O_{12}S_2$
PURITY:	<b>Conforms:</b> 97.6% by HPLC
STORAGE:	Store frozen, dark and desiccated
SOLUBILITY:	Physiological buffers including: PBS ( $>1\text{mg}\cdot\text{mL}^{-1}$ ) Soluble in DMSO as a stock.
REFERENCES:	Säfholm et al (2008) Clin.Cancer Res. <b>14</b> 6556  Canesin (2017) PLoS One <b>12</b> (9) e0184418

**THIS PRODUCT IS NOT FOR HUMAN OR DRUG USE**