

Product Datasheet

Z-LEHD-FMK TFA (orb1984465)

Description	Z-LEHD-FMK TFA is a specific and irreversible inhibitor of caspase-9, providing protection against detrimental reperfusion injury and moderating apoptosis, with demonstrated neuroprotective potential in a rat model of spinal cord trauma.
Storage	-20°C
Note	For research use only
Formula	$C_{34}H_{44}F_4N_6O_{12}$
Purity	98.00%
MW	804.75
CAS Number	524746-03-0
SMILES	<chem>OC(=O)C(F)(F)F.COC(=O)CC[C@H](NC(=O)[C@H](CC(C)C)NC(=O)OCc1ccccc1)C(=O)N[C@H](Cc1cnc[nH]1)C(=O)N[C@@H](CC(=O)OC)C(=O)CF</chem>
Expiration Date	12 months from date of receipt.

Biorbyt Ltd.

7 Signet Court, Swann's Road,
Cambridge, CB5 8LA, United Kingdom
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+44 \(0\) 1223 859-353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)

Biorbyt LLC.

68 TW Alexander Drive,
Durham, NC, 27713, United States
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+1 \(415\) 906-5211](tel:+1(415)9065211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)