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## Product Datasheet

### icFSP1, CAS [[1115910-36-5]] FBM-10-5735

Article Name	icFSP1, CAS [[1115910-36-5]]
Biozol Catalog Number	FBM-10-5735
Supplier Catalog Number	10-5735
Alternative Catalog Number	FBM-10-5735-1MG,FBM-10-5735-5MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Ferroptosis suppressor protein (FSP1) inhibitor...
Molecular Weight	459.5
Purity	>96% by HPLC NMR (Conforms)
Form	White solid
CAS Number	[1115910-36-5]
Formula	C <sub>26</sub> H <sub>25</sub> N <sub>3</sub> O <sub>5</sub>
Application Notes	Ferroptosis suppressor protein-1 (FSP1) along with ubiquinone and NAD(P)H/H <sup>+</sup> has been identified as a second ferroptosis suppressing system which prevents lipid peroxidation independently of the cysteine-glutathione-glutathione peroxidase 4 (GPX4) axis.1