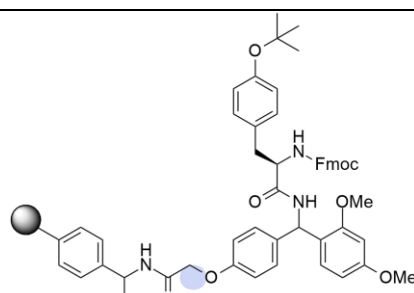


<b>Office Address:</b>	<b>Manufacturing Site Address:</b>
Plot No. 6, 2 <sup>nd</sup> Floor, Aparna Palm Gloves, Phase-IV, Kompally, Hyderabad, Telangana-500 100, India. Ph. No.: +91-7337770389. Web Site: <a href="http://www.siandcresins.com">www.siandcresins.com</a> .	# 8 & 9B/30, Mirra Industrial Estate, IDA Phase-1, Patancheru, Sangareddy, Hyderabad-502 319, Telangana, India. Ph. No.: +91-9291517240. Email id.: business@siandcresins.com

<b>Product Specifications</b>	
Product Name: Fmoc-O-tert-butyl-L-tyrosine -Rinkamide MBHA Resin, Synonym: Fmoc-L-Tyr(tBu)-Rinkamide MBHA Resin	
Catalogue No.: SICY5-001	CAS No.: N/A
Structure:	 <p>The chemical structure shows a resin bead (represented by a grey sphere) attached to a benzyl group, which is linked to a tyrosine derivative. The tyrosine side chain is protected with a tert-butyl group. The amino group is protected with a Fmoc group. The resin is also linked to a methoxybenzyl group, which is further linked to a methoxybenzyl group, which is finally linked to a methoxybenzyl group.</p>

Appearance	Pale or Light Yellow to brown Beads
Bead size (Mesh)	100 – 200
Degree of cross-linking (% DVB)	1
Substitution (mmol/g)	0.3 – 0.6
Loss on drying (%)	≤ 2.0
Degree of swelling in DCM (ml/g)	4.0 – 8.0
Degree of swelling in DMF (ml/g)	4.0 – 8.0
Kaiser Test	Negative
Storage (°C)	2 - 8