

Demystify Chirality with Our Immobilized LC/SFC Chiral Column



	Phenomenex		DAICEL/Chiral Technologies				Chiral Stationary Phase (CSP)	
	NP, PO, RP, SFC	Brand	NP, PO	RP	SFC	Structure	Description	
Immobilized	Lux i-Cellulose-5	CHIRALPAK IC [®]	IC, IC-3	IC, IC-3	IC, IC-3		Cellulose tris (3,5-dichlorophenylcarbamate)	
	Lux i-Amylose-1	CHIRALPAK IA [®]	IA, IA-3	IA, IA-3	IA, IA-3		Amylose tris (3,5-dimethylphenylcarbamate)	
	Lux i-Amylose-3	CHIRALPAK IG [®]	IG, IG-3	IG, IG-3	IG, IG-3		Amylose tris (3-chloro-5-methylphenylcarbamate)	
Coated	Lux Amylose-1	CHIRALPAK AD [®]	AD, AD-H [®] , AD-3	AD-RH [®] , AD-3R	AD, AD-H		Amylose tris (3,5-dimethylphenylcarbamate)	
	Lux Amylose-2	AY [®]	AY, AY-H [®] , AY-3	AY-RH, AY-3R	AY, AY-H		Amylose tris (5-chloro-2-methylphenylcarbamate)	
	Lux Cellulose-1	CHIRALCEL OD [®]	OD, OD-H [®] , OD-3	OD-RH [®] , OD-3R	OD, OD-H		Cellulose tris (3,5-dimethylphenylcarbamate)	
	Lux Cellulose-2	CHIRALCEL OZ	OZ, OZ-H [®] , OZ-3	OZ-RH, OZ-3R	OZ, OZ-H		Cellulose tris (3-chloro-4-methylphenylcarbamate)	
	Lux Cellulose-3	CHIRALCEL OJ [®]	OJ, OJ-H [®] , OJ-3	OJ-RH [®] , OJ-3R	OJ, OJ-H		Cellulose tris(4-methylbenzoate)	
	Lux Cellulose-4	CHIRALCEL OX	OX-H, OX-3	OX-RH, OX-3R	OX-H		Cellulose tris (4-chloro-3-methylphenylcarbamate)	

Lux i-Amylose-3

- Incredible Robustness**
Strong solvent stability (THF, DMSO, DCM, Ethyl Acetate, etc.)
- Expanded Versatility**
Reversed phase, normal phase, polar organic, or SFC
- High Enantioselectivity**
Designed as the first column for your chiral screen

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