

France Accueil10300AST - Astec® CHIROBIOTIC® HPLC Column Screening Kit

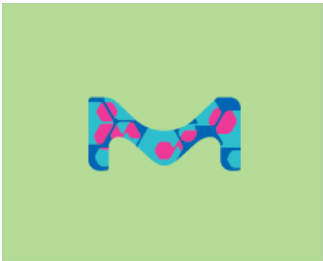
SIGMA-ALDRICH®

10300AST Supelco

Astec® CHIROBIOTIC® HPLC Column Screening Kit

5 µm particle size, L × I.D. 10 cm × 4.6 mm

eCl@ss 32110501



FDS

Similar Products

Conditionnement - SKU	Disponibilité	Prix (EUR)	Quantité
10300AST	Expédition estimée le 05.10.18	6,565.00	0

Commandes Bulk?

AJOUTER AU PANIER

Propriétés

Related Categories	Analytical/Chromatography, Astec CHIROBIOTIC Chiral HPLC Columns (Macrocyclic Glycopeptides), CHIROBIOTIC Method Development Kit, Chiral HPLC Columns, Chiral Method Development Kits (HPLC), HPLC Less...
packaging	pkg of 1 kit
application(s)	HPLC: suitable
L × I.D.	10 cm × 4.6 mm
particle size	5 µm
mode of chromatography	chiral

Description

Recommended products
Discover LiChropur reagents ideal for HPLC or LC-MS analysis

Legal Information
Astec is a registered trademark of Sigma-Aldrich Co. LLC
CHIROBIOTIC is a registered trademark of Sigma-Aldrich Co. LLC

Kit component also available separately

Description	FDS	Product #	Add to Cart
Astec® CHIROBIOTIC® V2 Chiral HPLC Column, 5 µm particle size, L × I.D. 10 cm × 4.6 mm	FDS	15022AST	prix
Astec® CHIROBIOTIC® T Chiral HPLC Column, 5 µm particle size, L × I.D. 10 cm × 4.6 mm	FDS	12022AST	prix
Astec® CHIROBIOTIC® R Chiral HPLC Column, 5 µm particle size, L × I.D. 10 cm × 4.6 mm	FDS	13022AST	prix
Astec® CHIROBIOTIC® TAG Chiral HPLC Column, 5 µm particle size, L × I.D. 10 cm × 4.6 mm	FDS	14022AST	prix

Informations Sécurité

Aucune information relative à la sécurité de ce produit est actuellement disponible.

Documents

Certificat d'Analyse

164753G

Devis/ Commande de produits Bulk

FDS

Customers Also Viewed

10305AST Astec® CHIROBIOTIC® HPLC Column Screening Kit 5 µm particle size, L × I.D. 25 cm × 4.6 mm	20005AST Astec® CYCLOBOND® HPLC Column Screening Kit 5 µm particle size, L × I.D. 25 cm × 4.6 mm	12022AST Astec® CHIROBIOTIC® T Chiral HPLC Column 5 µm particle size, L × I.D. 10 cm × 4.6 mm	15022AST Astec® CHIROBIOTIC® V2 Chiral HPLC Column 5 µm particle size, L × I.D. 10 cm × 4.6 mm	13023AST Astec® CHIROBIOTIC® R Chiral HPLC Column 5 µm particle size, L × I.D. 15 cm × 4.6 mm
--	--	---	--	---

Recently Viewed

000J004 DSD-DNPH Color Cap Insert pkg of 100 ea	 12033674001 High Pure RNA Tissue Kit	 11934333001 mRNA Isolation Kit for Blood/Bone Marrow	 11934317001 RNA/DNA Stabilization Reagent for Blood/Bone Marrow	 11814770001 DNA Isolation Kit for Cells and Tissues
---	---	---	---	--

Protocoles et articles

Related Content

Supelco HPLC Calculator for Isocratic or Gradient Method Transfer

Calculates conditions for transfer of an isocratic or gradient method from one HPLC column to another. Allows method scaling from microbore through preparative column range. Calculates time and solve...
Keywords: High performance liquid chromatography

Documentation référencée

Did you use this product in your Paper? If so click here.

read abstract

Super/subcritical fluid chromatography chiral separations with macrocyclic glycopeptide stationary phases.

Ying Liu et. al

Journal of chromatography. A, 978(1-2), undefined (2002-12-3)

The chiral recognition capabilities of three macrocyclic glycopeptide chiral selectors, namely teicoplanin (Chirobiotic T), its aglycone (Chirobiotic TAG) and ristocetin (Chirobiotic R), were evaluated with supercritical and subcritical fluid mobile ...[Read More](#)

read abstract

High-performance liquid chromatographic enantioseparation of 2-aminomono- and dihydroxycyclopentanecarboxylic and 2-aminodihydroxycyclohexanecarboxylic acids on macrocyclic glycopeptide-based phases.

Róbert Berkecz et. al

Journal of chromatography. A, 1216(6), undefined (2008-12-27)

The direct separation of the enantiomers of four 2-aminomono- or dihydroxycyclopentanecarboxylic acids and four 2-aminodihydroxycyclohexanecarboxylic acids was performed on chiral stationary phases containing macrocyclic glycopeptide antibiotics such...[Read More](#)

read abstract

High-performance liquid chromatographic enantioseparation of bicalutamide and its related compounds.

Roland Török et. al

Journal of chromatography. A, 1098(1-2), undefined (2005-11-30)

Direct high-performance liquid chromatographic methods were developed for the enantioseparation of (R,S)-bicalutamide (1) and its analogs (+/-)-3-chloro-N-(4-cyano-3-(trifluoromethyl)phenyl)-2-hydroxy-2-methylpropanamide (2), (+/-)-N-(4-cyano-3-(trifluoromethyl)phenyl)-2-hydroxy-2-methylpropanamide (3)...[Read More](#)

read abstract

Enantioseparation and chiral recognition mechanism of new chiral derivatives of xanthenes on macrocyclic antibiotic stationary phases.

Carla Fernandes et. al

Journal of chromatography. A, 1241, undefined (2012-5-4)

A chiral HPLC method using four macrocyclic antibiotic chiral stationary phases (CSPs) has been investigated for determination of the enantiomeric purity of fourteen new chiral derivatives of xanthenes (CDXs). The separations were performed with the ...[Read More](#)

read abstract

Recent advances in the direct and indirect liquid chromatographic enantioseparation of amino acids and related compounds: a review.

István Ilisz et. al

Journal of pharmaceutical and biomedical analysis, 69, undefined (2012-2-22)

Amino acids are essential for life, and have many functions in metabolism. One particularly important function is to serve as the building blocks of peptides and proteins, giving rise to complex three dimensional structures through disulfide bonds or...[Read More](#)

Enantiomeric impurities in chiral catalysts, auxiliaries, and synthons used in enantioselective syntheses. Part 4 Quai, Huiziao, et al. Tetrahedron Asymmetry 24 (18), 1134-1141, (2013)

Chromatography Liquid Chiral Separations Xiao, T.L., et al. Encyclopedia of Separation Science, 1-15, (2000)

Chromatographic Separations and Analysis: Macrocyclic Glycopeptide Chiral Stationary Phases Berthod, A. Comprehensive Chirality 8, 227-262, (2012)

Produits associés

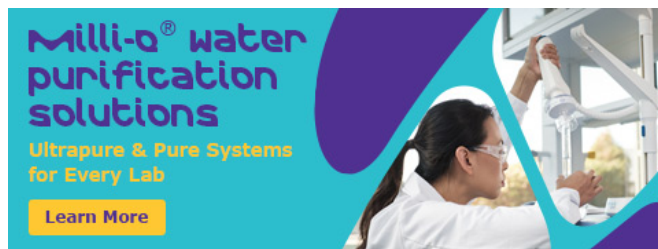




**Brighter
LC-MS**

LC-MS Grade Solvents and Reagents
for accurate, brilliant results

[LEARN MORE](#)



**Milli-Q® water
purification
solutions**

Ultrapure & Pure Systems
for Every Lab

[Learn More](#)

© 2018 Merck KGaA, Darmstadt, Germany and/or its affiliates. All Rights Reserved. Reproduction of any materials from the site is strictly forbidden without permission. Sigma-Aldrich Products are sold exclusively through Sigma-Aldrich, Inc. [Site Use Terms](#) | [Privacy](#)