

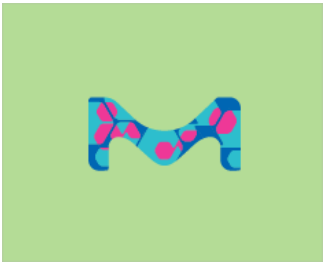


11100AST Supelco

Astec® CHIROBIOTIC® V Chiral HPLC Guard Column

Cartridge, 5 µm particle size, L × I.D. 2 cm × 4 mm

eCl@ss 32110501



FDS

Similar Products

Conditionnement - SKU	Disponibilité	Prix (EUR)	Quantité
11100AST	Seulement 5 en stock (d'autres en cours d'arrivage) - A PARTIR DE	204.00	0

Commandes Bulk?

AJOUTER AU PANIER

Propriétés

Related Categories	Analytical/Chromatography, Astec CHIROBIOTIC Chiral HPLC Columns (Macrocyclic Glycopeptides), Astec CHIROBIOTIC V Chiral HPLC Guard Columns, CHIROBIOTIC V, Chiral HPLC Columns, Chiral HPLC Guard Columns and Accessories, HPLC Less...
description	HPLC guard column
packaging	pkg of 1 ea
application(s)	HPLC: suitable
L × I.D.	2 cm × 4 mm
matrix	High-purity silica gel particle platform
matrix active group	vancomycin phase
particle size	5 µm
pore size	100 Å
operating pH range	3.5 - 7.0
mode of chromatography	chiral

montrer moins de résultats

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

Informations Sécurité

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

Documents

Certificat d'Analyse

7064

Devis/ Commande de produits Bulk

FDS

Customers Also Viewed

				
11101AST Astec® CHIROBIOTIC® V Chiral HPLC Guard Column Column, 5 µm particle size, L × I.D. 2 cm × 1 mm	21150AST Supelguard™ Guard Cartridge Holder Stand-Alone (Swivel-type), for use with Supelguard cartridges (2 cm L. x 2 to 4.6 mm I.D.)	14100AST Astec® CHIROBIOTIC® TAG Chiral HPLC Guard Cartridge, 5 µm particle size, L × I.D. 2 cm × 4 mm	15100AST Astec® CHIROBIOTIC® V2 Chiral HPLC Guard Column Cartridge, 5 µm particle size, L × I.D. 2 cm × 4 mm	15024AST Astec® CHIROBIOTIC® V2 Chiral HPLC Column 5 µm particle size, L × I.D. 25 cm × 4.6 mm

Recently Viewed

11044AST Astec® CHIROBIOTIC® V Chiral HPLC Column 5 µm particle size, L × I.D. 25 cm × 21.2 mm	11034AST Astec® CHIROBIOTIC® V Chiral HPLC Column 5 µm particle size, L × I.D. 25 cm × 10 mm	11024AST Astec® CHIROBIOTIC® V Chiral HPLC Column 5 µm particle size, L × I.D. 25 cm × 4.6 mm	11023AST Astec® CHIROBIOTIC® V Chiral HPLC Column 5 µm particle size, L × I.D. 15 cm × 4.6 mm	11022AST Astec® CHIROBIOTIC® V Chiral HPLC Column 5 µm particle size, L × I.D. 10 cm × 4.6 mm
--	--	---	---	---

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](#)

[High-performance liquid chromatographic enantioseparation of unusual isoxazoline-fused 2-aminocyclopentanecarboxylic acids on macrocyclic glycopeptide-based chiral stationary phases.](#)
László Sipos et. al
Journal of chromatography. A, 1232, undefined (2011-12-20)
The enantiomers of four unusual isoxazoline-fused 2-aminocyclopentanecarboxylic acids were directly separated on chiral stationary phases containing macrocyclic glycopeptide antibiotics teicoplanin (Astec Chirobiotic T and T2), teicoplanin aglycone (...[Read More](#)

[read abstract](#)

[Chiral analysis of bambuterol, its intermediate and active drug in human plasma by liquid chromatography-tandem mass spectrometry: Application to a pharmacokinetic study.](#)
Ting Zhou et. al
Journal of chromatography. B, Analytical technologies in the biomedical and life sciences, 997, undefined (2015-6-21)
A sensitive liquid chromatography-tandem mass spectrometry (LC-MS/MS) method has been developed for simultaneous chiral analysis of an antiasthma drug bambuterol, its key intermediate monocarbamate bambuterol and its active drug terbutaline in human ...[Read More](#)

[read abstract](#)

[Validation and Application of a Simple UHPLC-MS-MS Method for the Enantiospecific Determination of Warfarin in Human Urine.](#)
Osama Y Alshogran et. al
Journal of chromatographic science, 54(4), undefined (2015-12-15)
A simple and rapid liquid chromatography-tandem mass spectrometric method has been developed and validated for the enantiospecific determination of R- and S-warfarin in human urine. Warfarin enantiomers were extracted from urine using methyl tert-bu...[Read More](#)

[read abstract](#)

[Amphetamine concentrations in human urine following single-dose administration of the calcium antagonist prenylamine-studies using fluorescence polarization immunoassay \(FPIA\) and GC-MS.](#)
Thomas Kraemer et. al
Journal of analytical toxicology, 27(2), undefined (2003-4-3)
Prenylamine (R,S-N-(3,3-diphenylpropyl-methyl-2-phenethylamine), a World Health Organization class V calcium antagonist, is known to be metabolized to amphetamine. In this study, amphetamine concentrations after a single-dose administration of prenyl...[Read More](#)

[read abstract](#)

[Development and validation of an UFLC-MS/MS method for enantioselectivity determination of d,l-threo-methylphenidate, d,l-threo-ethylphenidate and d,l-threo-ritalinic acid in rat plasma and its application to pharmacokinetic study.](#)
Chenghao Zhang et. al
Journal of chromatography. B, Analytical technologies in the biomedical and life sciences, 1011, undefined (2016-1-12)
A chiral UFLC-MS/MS method was established and validated for quantifying d-threo-methylphenidate (d-threo-MPH), l-threo-methylphenidate (l-threo-MPH), d-threo-ethylphenidate (d-threo-EPH), l-threo-ethylphenidate (l-threo-EPH) and d,l-threo-ritalinic ...[Read More](#)

[read abstract](#)

[\[The enantioselective pharmacokinetic study of desvenlafaxine sustained release tablet in Chinese healthy male volunteers after oral administration\].](#)
Yin-xia Chen et. al
Yao xue xue bao = Acta pharmaceutica Sinica, 50(4), undefined (2015-8-1)
A chiral LC-MS/MS method for the simultaneous analysis of desvenlafaxine (DVS) enantiomers in human plasma was developed and applied to a pharmacokinetic study on 12 Chinese healthy volunteers. d6-Desvenlafaxine was used as internal standard (IS). Ch...[Read More](#)

[read abstract](#)

[\[Enantioselective determination of R-warfarin/S-warfarin in human plasma using liquid chromatography-tandem mass spectrometry and its application in a drug-drug interaction study\].](#)
Shu Jin et. al
Yao xue xue bao = Acta pharmaceutica Sinica, 47(1), undefined (2012-4-12)
To study the drug-drug interaction of morinidazole and warfarin and its application, a sensitive and rapid liquid chromatography-tandem mass spectrometric (LC-MS/MS) method was developed for the determination of R-warfarin/S-warfarin in human plasma....[Read More](#)

Produits associés



© 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](#)