



UHPLC & HPLC HILIC column
SPE

新世代ヒリックカラム

iHILIC[®]-Fusion by HILICON

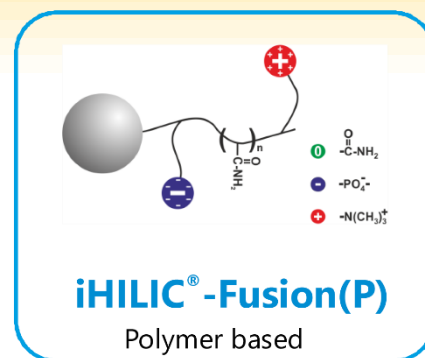
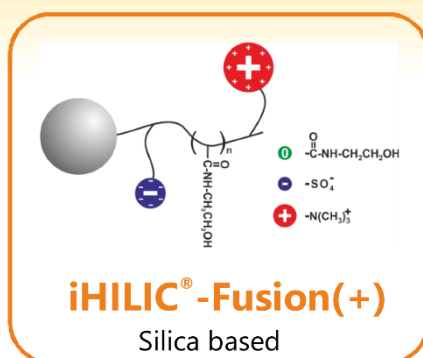
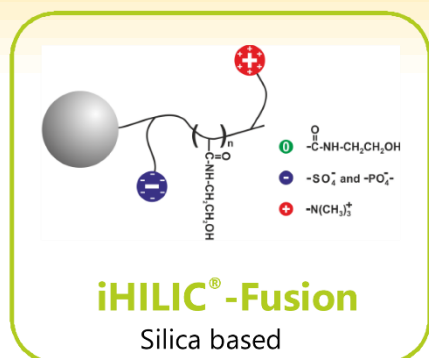


Website: www.hilicon.com

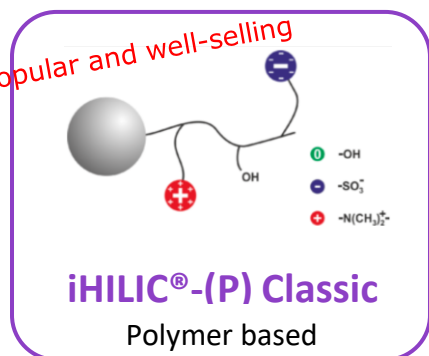
株式会社 クロマニックテクノロジーズ

iHILIC[®]-Fusion

4種類の固定相を提供



Popular and well-selling

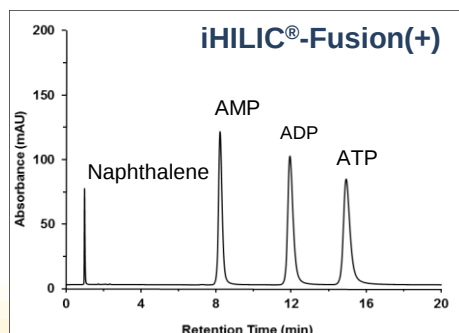
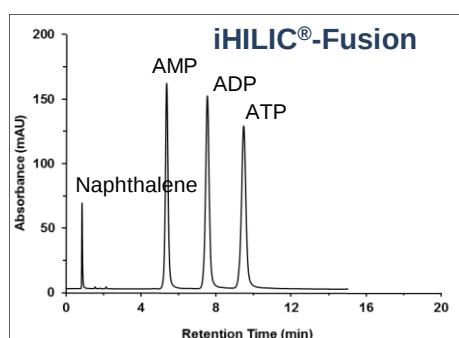


Features

- Charge modulated hydroxyethyl amide/amide HILIC columns
- Three complementary selectivities for separation of polar analytes
- Excellent durability and ultra-low bleeding for LC-MS
- Versatile columns for "Omics" studies
- iHILIC[®]-Fusion and iHILIC[®]-Fusion(+): pH 2-8; 1.8, 3.5, and 5 μ m
- iHILIC-Fusion(P) and iHILIC-(P) Classic: pH 1-10; 5 μ m

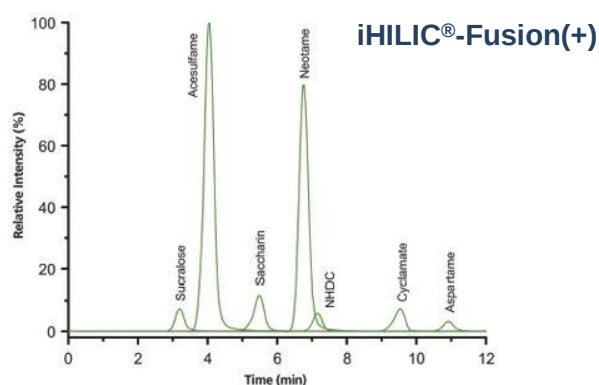
iHILIC[®]-(P) Classic is capable of the equivalent separation of ZIC-pHILIC.

ヌクレオチドの分離



Column: 100 × 2.1 mm, 3.5- μ m 100Å
Mobile phase: A) 100 mM ammonium formate, pH = 5.8 / acetonitrile = 30 / 70
Flow rate: 0.2 mL/min
Column temperature: Ambient
Injection volume: 2 μ L

人工甘味料の分離



LC-MS-MS system: Advance UHPLC with a CTC PAL autosampler and Bruker EVOQ[™] Elite triple quadrupole system with electrospray ionization; multiple reaction monitoring mode (MRM) in ESI(+) and ESI(-) was used for selective and sensitive detection, see details in Table.

Column: 150 × 2.1 mm, 3.5- μ m 100Å
iHILIC-Fusion(+)

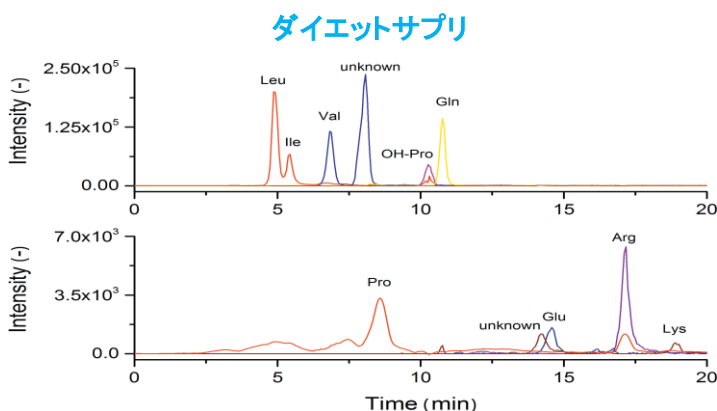
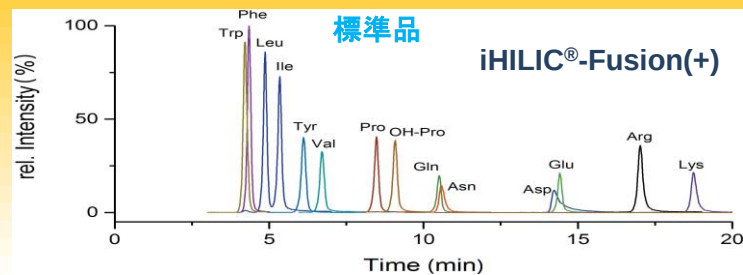
Gradient elution: A) acetonitrile; B) 10 mM ammonium formate, pH = 3.5; gradient elution from (95/5) A/B to (84/16) A/B in 8.5 min.

Flow rate: 0.3 mL/min

Column temperature: 40 °C

Injection volume: 5 μ L

アミノ酸の分離



LC-MS System: Agilent 1100er LC system and Thermo Fisher LTQ™ equipped with a HESI source, operated in positive ionization mode for analysis of standards. For the dietary supplement, an Orbitrap™ Exactive classic equipped with a HESI source and operated in positive ionization mode.

Column: 150 × 2.1 mm, 3.5-μm iHILIC-Fusion(+)

Gradient Elution: A) acetonitrile–water–1 M ammonium acetate, pH 5.75 (90:5:5); B) water–acetonitrile–1 M ammonium acetate, pH 5.75 (90:5:5); 0–0.5 min (90:10) A–B; 0.5 to 25 min, gradient elution from (90:10) A–B to (60:40) A–B.

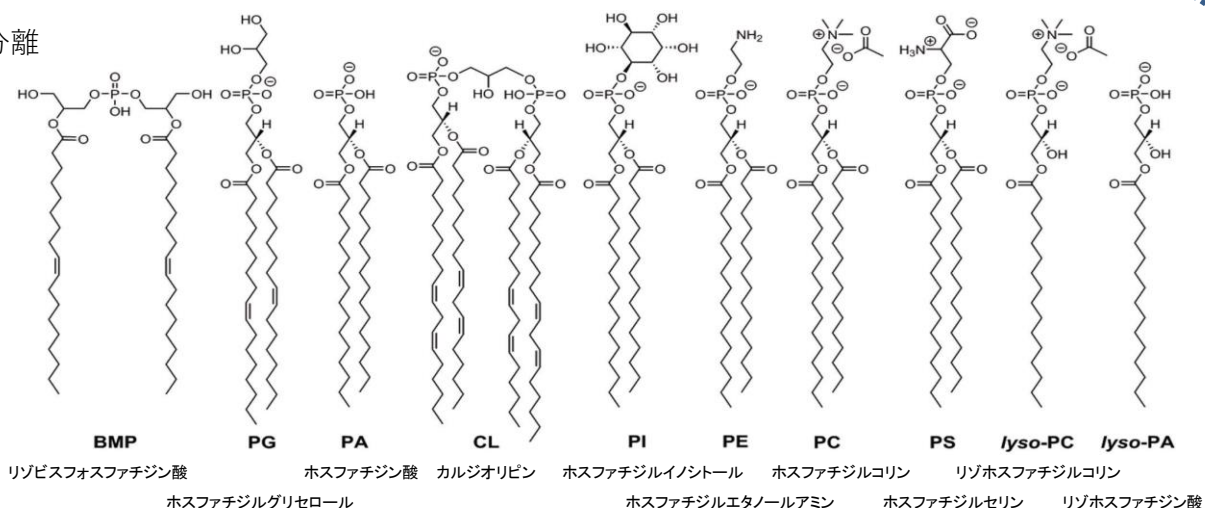
Flow Rate: 0.3 mL/min

Column Temperature: 40 °C

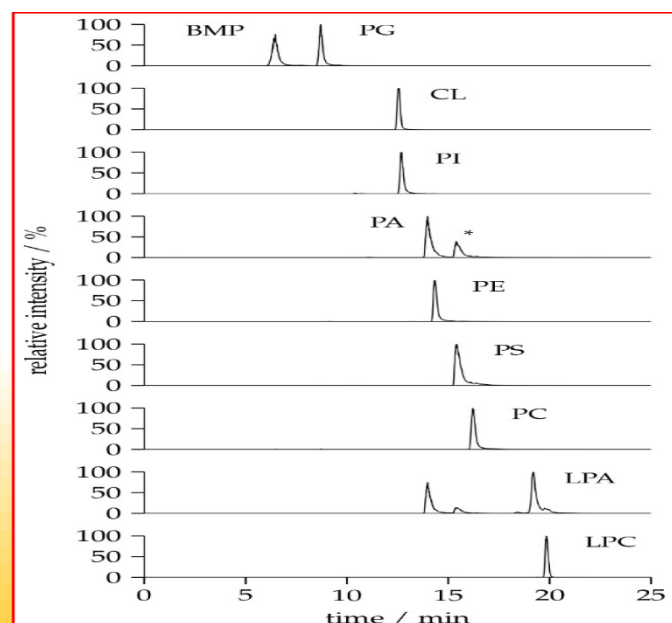
Injection Volume: 5 μL

Amino Acids: Arginine, asparagine, aspartic acid, glutamic acid, glutamine, hydroxyl-proline, isoleucine, leucine, lysine, phenylalanine, proline, tryptophan, tyrosine, and valine. 50 μM of each amino acid was dissolved in water–acetonitrile (25:75) solution.

リン脂質の分離



iHILIC®-Fusion



リン脂質の化学構造

LC-MS system: Thermo Scientific Ultimate 3000 HPLC system coupled to a Q Exactive™ Plus Hybrid Quadrupole-Orbitrap™ mass spectrometer, which is equipped with a HESI II source and operated in negative ionization mode (ESI-).

Column: 150 × 2.1 mm, 3.5 μm 100 Å iHILIC-Fusion.

Eluent:

A) ammonium acetate solution (35 mM, pH 5.75) and acetonitrile (95:5, v/v);

B) acetonitrile.

Gradient elution: 0–0.5 min, 97% B; 0.5–26.5 min, from 97% to 75% B; 27–33 min, 60% B; 35–45 min 97% B.

Flow rate: 0.3 mL/min

Column temperature: 40 °C

Injection volume: 10 μL

サイロシンとサイロシビンの分離

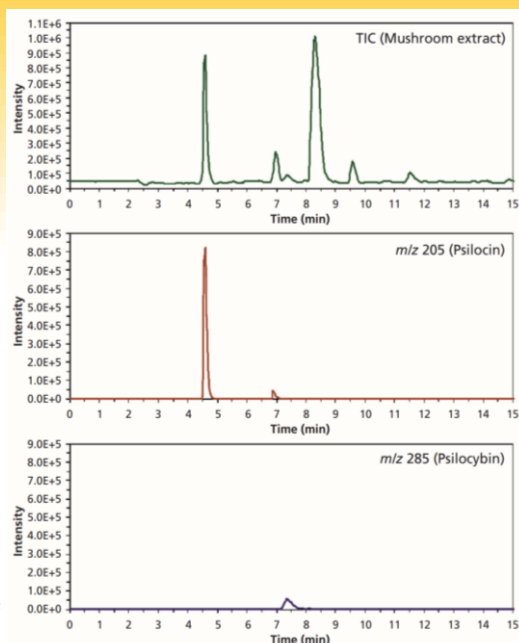
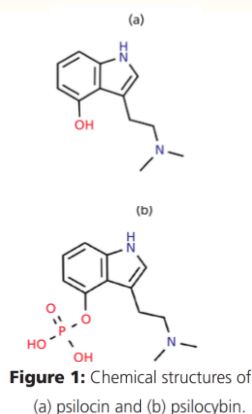


Figure 2: Total ion chromatogram (m/z 40–400) of the methanolic mushroom extract and extracted ion chromatograms of m/z 205 (psilocin) and m/z 285 (psilocybin).

Experimental

LC–MS System: Agilent 1100 LC system and Bruker Esquire 6000 ion trap mass spectrometer, operated in positive ionization mode (ESI+). Chromatographic data were acquired and evaluated with ChemStation Rev. A. 10.02.

Column: 150 × 4.6 mm, 3.5- μ m 100 Å iHILIC®-Fusion (P/N 110.154.0310, HILICON AB, Sweden)

Mobile Phase: 80:20 (v/v) acetonitrile–ammonium format (10 mM, pH 3.5)

Flow Rate: 0.5 mL/min

Column Temperature: 12 °C

Sample Preparation: Quasi-counter current extraction with methanol at 60 °C in a Shimadzu 10/A HPLC system. A 50-mg measure of air-dried and homogenized hallucinogenic mushroom was filled in the extractor chamber (an empty 250 × 4.6 mm HPLC column). The standard solutions were 5 μ g/mL and 500 μ g/mL for psilocin and psilocybin, respectively. Methanol was used as the solvent.

Injection Volume: 1 μ L

有機リン酸エステルの分離

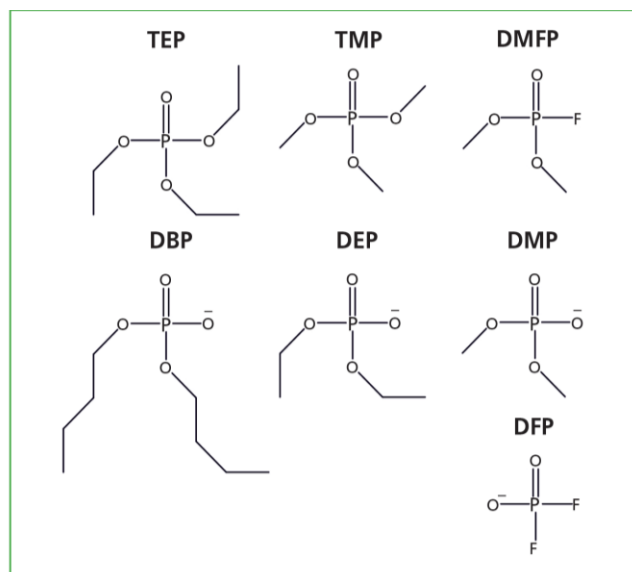


Figure 1: Chemical structures of organophosphate standards used in the study.

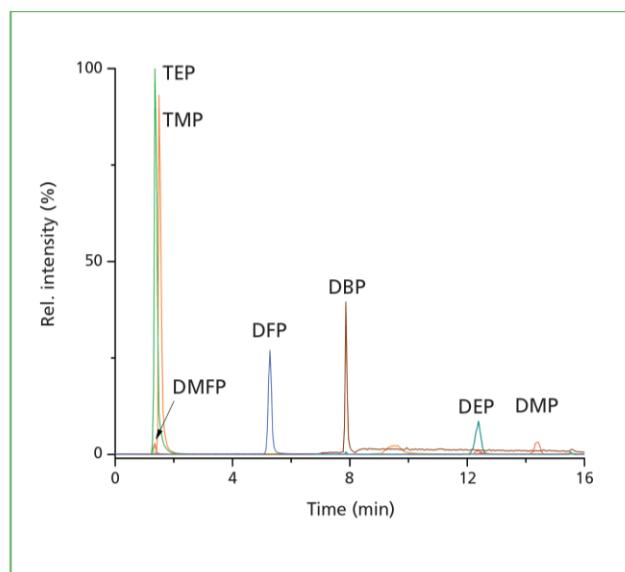


Figure 2: Extracted ion chromatograms of organophosphate standards in HILIC separation with iHILIC®-Fusion(+).

Experimental

LC–MS system 1: Thermo Ultimate 3000 LC system and AB SCIEX 3200 QTrapR equipped with an ESI source, operated in ESI(+) and ESI(–) mode for analysis of standards. **Column:** 150 × 2.1 mm, 3.5- μ m iHILIC-Fusion(+) (P/N 100.152.0310, HILICON AB). **Gradient elution 1:** A) acetonitrile; B) deionized water-1 M ammonium formate, pH 2.9 (99.5:0.5); 0–3.5 min (90:10) A–B; 3.5 to 6.5 min, gradient elution from (90:10) A–B to (50:50) A–B; 6.5–14.5 min, (50:50) A–B.

Flow rate: 0.3 mL/min. **Column temperature:** 40 °C. **Injection volume:** 10 μ L.

輸入元

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Email: info@bionikinc.com URL: <http://www.bionikinc.com>



販売元

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552-0001 大阪府大阪市港区波除6-3-1

TEL: 06-6581-0885 FAX: 06-6581-0890

E-mail: info@chromanik.co.jp URL: <http://chromanik.co.jp>





UHPLC & HPLC HILIC column
SPE

新世代ヒリックカラム

価格表

2024年2月より

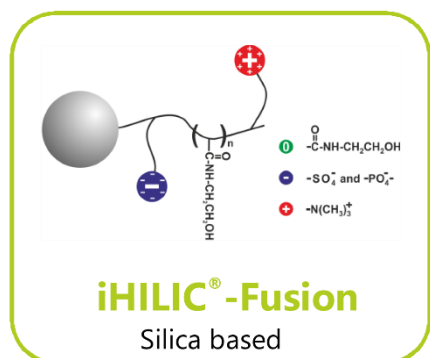
iHILIC[®] HILIC Columns in UHPLC and HPLC
iSPE[®]-HILIC - SPE Cartridges and 96-Well Plates

HILICON AB社製カラム



Website: www.hilicon.com

クロマニックテクノロジーズ



Features

- Charge modulated hydroxyethyl amide/amide HILIC columns
- Three complementary selectivities for separation of polar analytes
- Excellent durability and ultra-low bleeding for LC-MS
- Versatile columns for "Omics" studies
- iHILIC®-Fusion and iHILIC®-Fusion(+): pH 2-8; 1.8, 3.5, and 5 μ m
- iHILIC-Fusion(P) and iHILIC-(P) Classic: pH 1-10; 5 μ m

iHILIC®-Fusion - UHPLC HILIC Column in SS

P/N	Product Name	価格
110.022.0110	iHILIC®-Fusion, HILIC Column, SS, 20x2.1mm, 1.8 μ m, 100Å	¥144,000
110.032.0110	iHILIC®-Fusion, HILIC Column, SS, 30x2.1mm, 1.8 μ m, 100Å	¥147,000
110.052.0110	iHILIC®-Fusion, HILIC Column, SS, 50x2.1mm, 1.8 μ m, 100Å	¥163,000
110.102.0110	iHILIC®-Fusion, HILIC Column, SS, 100x2.1mm, 1.8 μ m, 100Å	¥175,000
110.152.0110	iHILIC®-Fusion, HILIC Column, SS, 150x2.1mm, 1.8 μ m, 100Å	¥203,000
110.053.0110	iHILIC®-Fusion, HILIC Column, SS, 50x3.0mm, 1.8 μ m, 100Å	¥166,000
110.103.0110	iHILIC®-Fusion, HILIC Column, SS, 100x3.0mm, 1.8 μ m, 100Å	¥193,000
110.153.0110	iHILIC®-Fusion, HILIC Column, SS, 150x3.0mm, 1.8 μ m, 100Å	¥221,000
111.122.0110	iHILIC®-Fusion, Guard Column, SS, 20x2.1mm, 1.8 μ m, 100Å, 1pk	¥92,000
111.222.0110	iHILIC®-Fusion, Guard Column, SS, 20x2.1mm, 1.8 μ m, 100Å, 2pk*	¥203,000

iHILIC®-Fusion - UHPLC HILIC Column in PEEK-SS

P/N	Product Name	価格
140.051.0110	iHILIC®-Fusion, HILIC Column, PEEK-SS, 50x1mm, 1.8 μ m, 100Å	¥230,000
140.101.0110	iHILIC®-Fusion, HILIC Column, PEEK-SS, 100x1mm, 1.8 μ m, 100Å	¥252,000
140.151.0110	iHILIC®-Fusion, HILIC Column, PEEK-SS, 150x1mm, 1.8 μ m, 100Å	¥273,000
140.052.0110	iHILIC®-Fusion, HILIC Column, PEEK-SS, 50x2.1mm, 1.8 μ m, 100Å	¥255,000
140.102.0110	iHILIC®-Fusion, HILIC Column, PEEK-SS, 100x2.1mm, 1.8 μ m, 100Å	¥267,000
140.152.0110	iHILIC®-Fusion, HILIC Column, PEEK-SS, 150x2.1mm, 1.8 μ m, 100Å	¥285,000

SS - Stainless steel column hardware

PEEK-SS - PEEK lined stainless steel column hardware

* One UHPLC column coupler is included

iHILIC®-Fusion - HPLC HILIC Column in PEEK

P/N	Product Name	価格
110.022.0310	iHILIC®-Fusion, HILIC Column, PEEK, 20x2.1mm, 3.5 μ m, 100Å	¥132,000
110.032.0310	iHILIC®-Fusion, HILIC Column, PEEK, 30x2.1mm, 3.5 μ m, 100Å	¥135,000
110.052.0310	iHILIC®-Fusion, HILIC Column, PEEK, 50x2.1mm, 3.5 μ m, 100Å	¥144,000
110.102.0310	iHILIC®-Fusion, HILIC Column, PEEK, 100x2.1mm, 3.5 μ m, 100Å	¥154,000
110.152.0310	iHILIC®-Fusion, HILIC Column, PEEK, 150x2.1mm, 3.5 μ m, 100Å	¥190,000
110.054.0310	iHILIC®-Fusion, HILIC Column, PEEK, 50x4.6mm, 3.5 μ m, 100Å	¥157,000
110.104.0310	iHILIC®-Fusion, HILIC Column, PEEK, 100x4.6mm, 3.5 μ m, 100Å	¥175,000
110.154.0310	iHILIC®-Fusion, HILIC Column, PEEK, 150x4.6mm, 3.5 μ m, 100Å	¥212,000
110.254.0310	iHILIC®-Fusion, HILIC Column, PEEK, 250x4.6mm, 3.5 μ m, 100Å	¥261,000
110.022.0510	iHILIC®-Fusion, HILIC Column, PEEK, 20x2.1mm, 5 μ m, 100Å	¥129,000
110.032.0510	iHILIC®-Fusion, HILIC Column, PEEK, 30x2.1mm, 5 μ m, 100Å	¥135,000
110.052.0510	iHILIC®-Fusion, HILIC Column, PEEK, 50x2.1mm, 5 μ m, 100Å	¥141,000
110.102.0510	iHILIC®-Fusion, HILIC Column, PEEK, 100x2.1mm, 5 μ m, 100Å	¥151,000
110.152.0510	iHILIC®-Fusion, HILIC Column, PEEK, 150x2.1mm, 5 μ m, 100Å	¥187,000
110.252.0510	iHILIC®-Fusion, HILIC Column, PEEK, 250x2.1mm, 5 μ m, 100Å	¥221,000
110.054.0510	iHILIC®-Fusion, HILIC Column, PEEK, 50x4.6mm, 5 μ m, 100Å	¥154,000
110.104.0510	iHILIC®-Fusion, HILIC Column, PEEK, 100x4.6mm, 5 μ m, 100Å	¥169,000
110.154.0510	iHILIC®-Fusion, HILIC Column, PEEK, 150x4.6mm, 5 μ m, 100Å	¥203,000
110.254.0510	iHILIC®-Fusion, HILIC Column, PEEK, 250x4.6mm, 5 μ m, 100Å	¥245,000
111.122.0510	iHILIC®-Fusion, Guard Column, PEEK, 20x2.1mm, 5 μ m, 100Å, 1pk	¥83,000
111.322.0510	iHILIC®-Fusion, Guard Column, PEEK, 20x2.1mm, 5 μ m, 100Å, 3pk*	¥203,000

PEEK - Poly(ether ether ketone) engineering plastic column hardware

SS - Stainless steel column hardware

PEEK-SS - PEEK-lined stainless steel column hardware

* One HPLC column coupler is included



iHILIC®-Fusion - HPLC HILIC Column in SS

P/N	Product Name	価格
114.022.0310	iHILIC®-Fusion, HILIC Column, SS, 20x2.1mm, 3.5 μ m, 100Å	¥144,000
114.032.0310	iHILIC®-Fusion, HILIC Column, SS, 30x2.1mm, 3.5 μ m, 100Å	¥144,000
114.052.0310	iHILIC®-Fusion, HILIC Column, SS, 50x2.1mm, 3.5 μ m, 100Å	¥151,000
114.102.0310	iHILIC®-Fusion, HILIC Column, SS, 100x2.1mm, 3.5 μ m, 100Å	¥166,000
114.152.0310	iHILIC®-Fusion, HILIC Column, SS, 150x2.1mm, 3.5 μ m, 100Å	¥184,000
114.252.0310	iHILIC®-Fusion, HILIC Column, SS, 250x2.1mm, 3.5 μ m, 100Å	¥233,000
114.053.0310	iHILIC®-Fusion, HILIC Column, SS, 50x3mm, 3.5 μ m, 100Å	¥154,000
114.103.0310	iHILIC®-Fusion, HILIC Column, SS, 100x3mm, 3.5 μ m, 100Å	¥166,000
114.153.0310	iHILIC®-Fusion, HILIC Column, SS, 150x3mm, 3.5 μ m, 100Å	¥196,000
114.253.0310	iHILIC®-Fusion, HILIC Column, SS, 250x3mm, 3.5 μ m, 100Å	¥239,000
114.054.0310	iHILIC®-Fusion, HILIC Column, SS, 50x4.6mm, 3.5 μ m, 100Å	¥163,000
114.104.0310	iHILIC®-Fusion, HILIC Column, SS, 100x4.6mm, 3.5 μ m, 100Å	¥181,000
114.154.0310	iHILIC®-Fusion, HILIC Column, SS, 150x4.6mm, 3.5 μ m, 100Å	¥227,000
114.254.0310	iHILIC®-Fusion, HILIC Column, SS, 250x4.6mm, 3.5 μ m, 100Å	¥291,000

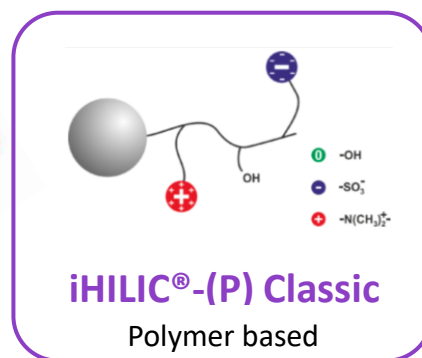
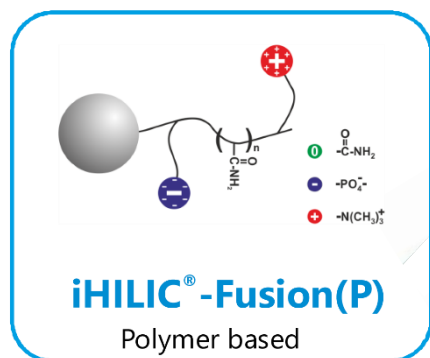
114.022.0510	iHILIC®-Fusion, HILIC Column, SS, 20x2.1mm, 5 μ m, 100Å	¥144,000
114.032.0510	iHILIC®-Fusion, HILIC Column, SS, 30x2.1mm, 5 μ m, 100Å	¥144,000
114.052.0510	iHILIC®-Fusion, HILIC Column, SS, 50x2.1mm, 5 μ m, 100Å	¥147,000
114.102.0510	iHILIC®-Fusion, HILIC Column, SS, 100x2.1mm, 5 μ m, 100Å	¥163,000
114.152.0510	iHILIC®-Fusion, HILIC Column, SS, 150x2.1mm, 5 μ m, 100Å	¥178,000
114.252.0510	iHILIC®-Fusion, HILIC Column, SS, 250x2.1mm, 5 μ m, 100Å	¥227,000
114.053.0510	iHILIC®-Fusion, HILIC Column, SS, 50x3mm, 5 μ m, 100Å	¥147,000
114.103.0510	iHILIC®-Fusion, HILIC Column, SS, 100x3mm, 5 μ m, 100Å	¥160,000
114.153.0510	iHILIC®-Fusion, HILIC Column, SS, 150x3mm, 5 μ m, 100Å	¥184,000
114.253.0510	iHILIC®-Fusion, HILIC Column, SS, 250x3mm, 5 μ m, 100Å	¥227,000
114.054.0510	iHILIC®-Fusion, HILIC Column, SS, 50x4.6mm, 5 μ m, 100Å	¥157,000
114.104.0510	iHILIC®-Fusion, HILIC Column, SS, 100x4.6mm, 5 μ m, 100Å	¥172,000
114.154.0510	iHILIC®-Fusion, HILIC Column, SS, 150x4.6mm, 5 μ m, 100Å	¥215,000
114.254.0510	iHILIC®-Fusion, HILIC Column, SS, 250x4.6mm, 5 μ m, 100Å	¥273,000

iHILIC®-Fusion - HPLC HILIC Column in PEEK-SS

P/N	Product Name	価格
140.051.0310	iHILIC®-Fusion, HILIC Column, PEEK-SS, 50x1.0mm, 3.5 μ m, 100Å	¥224,000
140.101.0310	iHILIC®-Fusion, HILIC Column, PEEK-SS, 100x1.0mm, 3.5 μ m, 100Å	¥236,000
140.151.0310	iHILIC®-Fusion, HILIC Column, PEEK-SS, 150x1.0mm, 3.5 μ m, 100Å	¥252,000
140.052.0310	iHILIC®-Fusion, HILIC Column, PEEK-SS, 50x2.1mm, 3.5 μ m, 100Å	¥245,000
140.102.0310	iHILIC®-Fusion, HILIC Column, PEEK-SS, 100x2.1mm, 3.5 μ m, 100Å	¥255,000
140.152.0310	iHILIC®-Fusion, HILIC Column, PEEK-SS, 150x2.1mm, 3.5 μ m, 100Å	¥267,000
140.252.0310	iHILIC®-Fusion, HILIC Column, PEEK-SS, 250x2.1mm, 3.5 μ m, 100Å	¥291,000
140.054.0310	iHILIC®-Fusion, HILIC Column, PEEK-SS, 50x4.6mm, 3.5 μ m, 100Å	¥252,000
140.104.0310	iHILIC®-Fusion, HILIC Column, PEEK-SS, 100x4.6mm, 3.5 μ m, 100Å	¥270,000
140.154.0310	iHILIC®-Fusion, HILIC Column, PEEK-SS, 150x4.6mm, 3.5 μ m, 100Å	¥288,000
140.254.0310	iHILIC®-Fusion, HILIC Column, PEEK-SS, 250x4.6mm, 3.5 μ m, 100Å	¥325,000

※上記価格は2024年2月1日から適用されます。

※上記価格には消費税は含まれておりません。



iHILIC®-(P) Classic is capable of the equivalent separation of ZIC-pHILIC.

iHILIC®-Fusion(P) - HPLC HILIC Column in PEEK

P/N	Product Name	価格
130.022.0520	iHILIC®-Fusion(P), HILIC Column, PEEK, 20x2.1mm, 5μm, 200Å	¥144,000
130.032.0520	iHILIC®-Fusion(P), HILIC Column, PEEK, 30x2.1mm, 5μm, 200Å	¥154,000
130.052.0520	iHILIC®-Fusion(P), HILIC Column, PEEK, 50x2.1mm, 5μm, 200Å	¥166,000
130.102.0520	iHILIC®-Fusion(P), HILIC Column, PEEK, 100x2.1mm, 5μm, 200Å	¥181,000
130.152.0520	iHILIC®-Fusion(P), HILIC Column, PEEK, 150x2.1mm, 5μm, 200Å	¥206,000
130.252.0520	iHILIC®-Fusion(P), HILIC Column, PEEK, 250x2.1mm, 5μm, 200Å	¥245,000
130.054.0520	iHILIC®-Fusion(P), HILIC Column, PEEK, 50x4.6mm, 5μm, 200Å	¥181,000
130.104.0520	iHILIC®-Fusion(P), HILIC Column, PEEK, 100x4.6mm, 5μm, 200Å	¥203,000
130.154.0520	iHILIC®-Fusion(P), HILIC Column, PEEK, 150x4.6mm, 5μm, 200Å	¥236,000
130.254.0520	iHILIC®-Fusion(P), HILIC Column, PEEK, 250x4.6mm, 5μm, 200Å	¥294,000

131.122.0520	iHILIC®-Fusion(P), Guard Column, PEEK, 20x2.1mm, 5μm, 200Å, 1pk	¥89,000
131.322.0520	iHILIC®-Fusion(P), Guard Column, PEEK, 20x2.1mm, 5μm, 200Å, 3pk*	¥221,000

iHILIC®-Fusion(P) - HPLC HILIC Column in SS

P/N	Product Name	価格
134.053.0520	iHILIC®-Fusion(P), HILIC Column, SS, 50x3.0mm, 5μm, 200Å	¥172,000
134.103.0520	iHILIC®-Fusion(P), HILIC Column, SS, 100x3.0mm, 5μm, 200Å	¥193,000
134.153.0520	iHILIC®-Fusion(P), HILIC Column, SS, 150x3.0mm, 5μm, 200Å	¥230,000

iHILIC®-Fusion(P) - HPLC HILIC Column in PEEK-SS

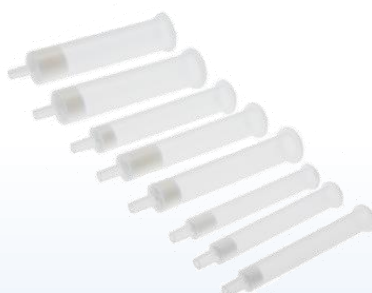
P/N	Product Name	価格
170.051.0520	iHILIC®-Fusion(P), HILIC Column, PEEK-SS, 50x1mm, 5μm, 200Å	¥227,000
170.101.0520	iHILIC®-Fusion(P), HILIC Column, PEEK-SS, 100x1mm, 5μm, 200Å	¥242,000
170.151.0520	iHILIC®-Fusion(P), HILIC Column, PEEK-SS, 150x1mm, 5μm, 200Å	¥264,000
170.052.0520	iHILIC®-Fusion(P), HILIC Column, PEEK-SS, 50x2.1mm, 5μm, 200Å	¥258,000
170.102.0520	iHILIC®-Fusion(P), HILIC Column, PEEK-SS, 100x2.1mm, 5μm, 200Å	¥267,000
170.152.0520	iHILIC®-Fusion(P), HILIC Column, PEEK-SS, 150x2.1mm, 5μm, 200Å	¥279,000
170.252.0520	iHILIC®-Fusion(P), HILIC Column, PEEK-SS, 250x2.1mm, 5μm, 200Å	¥304,000

PEEK - Poly(ether ether ketone) engineering plastic column hardware

SS - Stainless steel column hardware

PEEK-SS - PEEK-lined stainless steel column hardware

* One HPLC column coupler is included



iHILIC®-(P) Classic - HPLC HILIC Column in PEEK

P/N	Product Name	価格
160.022.0520	iHILIC®-(P) Classic, HILIC Column, PEEK, 20x2.1mm, 5μm, 200Å	¥144,000
160.032.0520	iHILIC®-(P) Classic, HILIC Column, PEEK, 30x2.1mm, 5μm, 200Å	¥154,000
160.052.0520	iHILIC®-(P) Classic, HILIC Column, PEEK, 50x2.1mm, 5μm, 200Å	¥166,000
160.102.0520	iHILIC®-(P) Classic, HILIC Column, PEEK, 100x2.1mm, 5μm, 200Å	¥181,000
160.152.0520	iHILIC®-(P) Classic, HILIC Column, PEEK, 150x2.1mm, 5μm, 200Å	¥206,000
160.252.0520	iHILIC®-(P) Classic, HILIC Column, PEEK, 250x2.1mm, 5μm, 200Å	¥245,000
160.054.0520	iHILIC®-(P) Classic, HILIC Column, PEEK, 50x4.6mm, 5μm, 200Å	¥181,000
160.104.0520	iHILIC®-(P) Classic, HILIC Column, PEEK, 100x4.6mm, 5μm, 200Å	¥203,000
160.154.0520	iHILIC®-(P) Classic, HILIC Column, PEEK, 150x4.6mm, 5μm, 200Å	¥236,000
160.254.0520	iHILIC®-(P) Classic, HILIC Column, PEEK, 250x4.6mm, 5μm, 200Å	¥294,000

161.122.0520	iHILIC®-(P) Classic, Guard Column, PEEK, 20x2.1mm, 5μm, 200Å, 1pk	¥89,000
161.322.0520	iHILIC®-(P) Classic, Guard Column, PEEK, 20x2.1mm, 5μm, 200Å, 3pk*	¥221,000

iHILIC®-(P) Classic - HPLC HILIC Column in SS

P/N	Product Name	価格
164.053.0520	iHILIC®-(P) Classic, HILIC Column, SS, 50x3.0mm, 5μm, 200Å	¥172,000
164.103.0520	iHILIC®-(P) Classic, HILIC Column, SS, 100x3.0mm, 5μm, 200Å	¥193,000
164.153.0520	iHILIC®-(P) Classic, HILIC Column, SS, 150x3.0mm, 5μm, 200Å	¥230,000

iHILIC®-(P) Classic - HPLC HILIC Column in PEEK-SS

P/N	Product Name	価格
180.051.0520	iHILIC®-(P) Classic, HILIC Column, PEEK-SS, 50x1mm, 5μm, 200Å	¥227,000
180.101.0520	iHILIC®-(P) Classic, HILIC Column, PEEK-SS, 100x1mm, 5μm, 200Å	¥242,000
180.151.0520	iHILIC®-(P) Classic, HILIC Column, PEEK-SS, 150x1mm, 5μm, 200Å	¥264,000
180.052.0520	iHILIC®-(P) Classic, HILIC Column, PEEK-SS, 50x2.1mm, 5μm, 200Å	¥258,000
180.102.0520	iHILIC®-(P) Classic, HILIC Column, PEEK-SS, 100x2.1mm, 5μm, 200Å	¥267,000
180.152.0520	iHILIC®-(P) Classic, HILIC Column, PEEK-SS, 150x2.1mm, 5μm, 200Å	¥279,000
180.252.0520	iHILIC®-(P) Classic, HILIC Column, PEEK-SS, 250x2.1mm, 5μm, 200Å	¥304,000

iSPE®-HILIC - SPE Cartridges and 96-Well Plates for HILIC

P/N	Product Name	価格
200.001.0025	iSPE®-HILIC SPE Cartridge, 1mL, 25mg, 50μm particle, 100 units	¥105,000
200.001.0050	iSPE®-HILIC SPE Cartridge, 1mL, 50mg, 50μm particle, 100 units	¥105,000
200.001.0100	iSPE®-HILIC SPE Cartridge, 1mL, 100mg, 50μm particle, 100 units	¥120,000
200.003.0100	iSPE®-HILIC SPE Cartridge, 3mL, 100mg, 50μm particle, 50 units	¥68,000
200.003.0200	iSPE®-HILIC SPE Cartridge, 3mL, 200mg, 50μm particle, 50 units	¥86,000
200.003.0500	iSPE®-HILIC SPE Cartridge, 3mL, 500mg, 50μm particle, 50 units	¥132,000
200.006.0500	iSPE®-HILIC SPE Cartridge, 6mL, 500mg, 50μm particle, 25 units	¥83,000
200.006.1000	iSPE®-HILIC SPE Cartridge, 6mL, 1 g, 50μm particle, 25 units	¥126,000
200.006.2000	iSPE®-HILIC SPE Cartridge, 6mL, 2 g, 50μm particle, 25 units	¥212,000
200.096.0025	iSPE®-HILIC SPE Cartridge, 96-well, 25mg, 50μm particle, 1 unit	¥98,000
200.096.0050	iSPE®-HILIC SPE Cartridge, 96-well, 50mg, 50μm particle, 1 unit	¥105,000
200.096.0100	iSPE®-HILIC SPE Cartridge, 96-well, 100mg, 50μm particle, 1 unit	¥120,000
200.096.0200	iSPE®-HILIC SPE Cartridge, 96-well, 200mg, 50μm particle, 1 unit	¥147,000

PE - Polyethylene

※上記価格は2024年2月1日から適用されます。

※上記価格には消費税は含まれておりません。

輸入元

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