

**PLIEGO DE PRESCRIPCIONES TÉCNICAS RELATIVAS AL
CONTRATO DE SUMINISTRO DE CONSUMIBLES DEL EQUIPO
EVOSEP ONE PLATAFORMA DE ESPECTROMETRÍA DE
MASAS DE L'IRB BARCELONA.**

EXPEDIENTE OBSS - 0324-52

Procedimiento para la adquisición de fungibles EVOSEP para la Mass Spectrometry and Proteomics Core Facility de IRB Barcelona

El objetivo del presente documento es describir las condiciones de adquisición y contratación, por parte de la unidad de Espectrometría de Masas y Proteómica de IRB Barcelona, de los fungibles necesarios para el funcionamiento del equipo EVOSEP ONE (Serial number: EV-1000 S00168, AF 009374) del que se dispone en la Facility.

REQUERIMIENTOS

1. Los consumibles/recambios se entregarán bajo pedido. El suministro de todos los fungibles se efectuará a la recepción, por parte del adjudicatario, de nuestro pedido de compra.
2. La entrega bajo pedido previo, sin programación, se efectuará según plazos de entregas habituales (plazo máximo de suministro 5 días hábiles).
3. El contratista deberá garantizar los consumibles/piezas/dispositivos que hayan sido entregados por un periodo de 3 meses a partir de la fecha de entrega.

ESTIMACIÓN DEL CONSUMO ANUAL DE LOS CONSUMIBLES OBJETOS DEL CONTRATO

Ref	Descripcion	Precio 2024	unidades
EV1064	Endurance Column - 8 cm x 100 µm. 3 µm Used by the 60 & 100 samples/day methods. Analytical column with pre-mounted connection fittings. ReproSil-Pur C18. 3 µm beads by Dr Maisch.	696.00	1
EV1086	Stainless steel emitters Stainless steel emitter with integrated liquid junction. Fits EV1072 and EV1085. ID 30 µm. Package of 2 emitters	377.00	2
EV1087	Fused silica emitters Fused silica emitter with integrated liquid junction. Fits EV1072 and EV1085. ID 20 µm. Package of 2 emitters	345.00	2
EV1104	Core service kit Transfer line and elution needle (EV1018. EV1034)	1118.00	2
EV1106	Endurance Column - 15 cm x 150 µm. 1.9 µm Used by the 30 samples/day & extended methods. Analytical column with pre-mounted connection fittings. ReproSil-Pur C18. 1.9 µm beads by Dr Maisch.	828.00	2
EV1107	Endurance Column - 4 cm x 150 µm. 1.9 µm Used by the 200 & 300 samples/day methods. Analytical column with pre-mounted connection fittings. ReproSil-Pur C18. 1.9 µm beads by Dr Maisch.	696.00	1
EV1109	Performance Column - 8 cm x 150 µm. 1.5 µm Used by the 60 & 100 samples/day methods. Analytical column with pre-mounted connection fittings. ReproSil Saphir C18. 1.5 µm beads by Dr Maisch.	912.00	1
EV1111	Fused silica emitters. Performance Fused silica emitter with integrated liquid junction. Fits EV1072 and EV1085. ID 10 µm. Package of 2 emitters	358.00	4
EV1112	Performance Column - 15 cm x 75 µm. 1.9 µm Used by the nano-flow methods. Analytical column with pre-mounted connection fittings. ReproSil-Pur C18. 1.9 µm beads by Dr. Maish	1004.00	2
EV1113	Endurance Column (OE) - 15 cm x 150 µm. 1.9 µm Used by the 30 samples/day & extended methods. Open ended analytical column with UHP union. ReproSil-Pur C18. 1.9 µm beads by Dr Maisch.	828.00	2
EV1114	Endurance Column (OE) - 4 cm x 150 µm. 1.9 µm Used by the 200 & 300 samples/day methods. Open ended analytical column with UHP union. ReproSil-Pur C18. 1.9 µm beads by Dr Maisch.	696.00	1
EV1115	Performance Column (OE) - 8 cm x 150 µm. 1.5 µm Used by the 60 & 100 samples/day methods. Open ended analytical column with UHP union. ReproSil Saphir C18. 1.5 µm beads by Dr Maisch.	912.00	1
EV1117	Agilent Needle Emitter Stainless steel emitter with integrated liquid junction. Fits EV1116. ID 30 µm. XL. Package of 2 emitters	488.00	1
EV1118	Performance Column (OE) - 15 cm x 75 µm. 1.9 µm Used by the nano-flow methods. Analytical column with pre-mounted connection fittings. ReproSil-Pur C18. 1.9 µm beads by Dr Maisch.	1004.00	1
EV1137	Performance Column - 15 cm x 150 µm. 1.5 µm Used by the 30 SPD and Extended method. Analytical column with pre-mounted connection fittings. ReproSil-Pur C18. 1.5 µm beads by Dr Maisch.	1004.00	4
EV1140	Performance Column - 15 cm x 150 µm. 1.5 µm (OE) Used by the 30 SPD and Extended method. Open ended analytical column with UHP union. ReproSil-Pur C18. 1.5 µm beads by Dr Maisch.	1004.00	1
EV2011	Evotip Pure. 1x96 tips One 96-tip rack of disposable. desalting C18 trap columns.	400.00	1
EV2013	Evotip Pure. 10x96 tips Ten 96-tip racks of disposable. desalting C18 trap columns.	2621.00	1
EV2015	Evotip Pure. 50x96 tips Fifty 96-tip racks of disposable. desalting C18 trap columns.	11448.00	1
EV2018	Evotip Pure. 100x96 tips One hundred 96-tip racks of disposable. desalting C18 trap columns.	19628.00	1
EV1072	THERMO SCIENTIFIC™ EASY-SPRAY™ ADAPTER	356.00	1

IMPORTE ESTIMADO Fungible: 57.309,00.-€

NOMBRE: Dra. Marta Vilaseca, Core Facility Manager

**LABORATORIO/DEPARTAMENTO: Mass Spectrometry and Proteomics
Core Facility**

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