



IRB Barcelona - CF Drug Screening 2026

THESE FEES APPLIES TO ASSAYS BASED ON TECHNOLOGIES THAT CAN BE READ IN CONVENTIONAL READERS (ABSORBANCE, FLUORESCENCE, LUMINESCENCE, HTRF, ALPHA, FP).

PLATES, DETECTION REAGENTS, FILMS, SEALS, ANY OTHER DISPOSABLE AND REFERENCE CMPDS USED AS CONTROLS ARE NOT INCLUDED

SERVICE		EXECUTION Public and CERCA institutions (€)		
		MIN COST	MEDIUM COST	MAX COST
ASSAY DEVELOPMENT	Assay Development (1 DAY)	858,31	858,31	858,31
HTS	Minimum independently of compounds assayed	1.728,79	2.186,47	2.804,23
	12500 CMPDS N=1 or 40 assay plates or conformation or validation	2.375,32	2.918,40	3.492,16
	25000 CMPDS N=1 or 80 assay plates	3.452,87	4.539,03	5.686,54
	50000 CMPDS N=1 or 160 assay plates	5.607,97	7.780,28	10.075,30
	100000 CMPDS N=1 / 320 assay plates	9.918,17	14.262,79	18.852,82
	150000 CMPDS N=1 / 320 assay plates	14.228,36	20.745,30	27.630,34
	CHERRY PICKING (Up to 1500 cmpds) For special requests, please contact DSP	2.308,21	2.308,21	2.308,21
	DOSE RESPONSE (cost for up to 32 cmps 10 doses in duplicates or 48 cmpds 7 doses in duplicates)	1.728,79	2.186,47	2.804,23
INTERNAL LIBRARY	IRB Library CMPDS	0,050	0,050	0,050
	FDA Library CMPDS	0,056	0,056	0,560
Assistance (€/hour)	Technician	25,20	25,20	25,20
	Analysis	38,79	38,79	38,79
	Consultancy	100,26	100,26	100,26
	Training	26,71	26,71	26,71
	Printings Manuales Echo 650	77,54	77,54	77,54
Equipment Use (Self-service)	Envision	8,20	8,20	8,20
	EnVision Nexus Multimode Microplate Reader	14,16	14,16	14,16
	Dianthus	23,19	23,19	23,19
	Dragonfly	8,50	8,50	8,50
HTS (Dianthus)	Minimum independently of compounds assayed	2.728,58	2.866,66	3.048,67
	12500 CMPDS N=1 or 40 assay plates or conformation or validation	4.874,78	5.219,99	5.675,02
	25000 CMPDS N=1 or 80 assay plates	8.451,79	9.142,21	10.052,27
	50000 CMPDS N=1 or 160 assay plates	15.605,81	16.986,65	18.806,77

Assay development costs may vary depending on assay technology, complexity of the assay etc. when more than one assay development is run in parallel (ex. proliferation in 2 cell lines), execution cost is not proportional but need to be calculated under request. In case of any service requiring additional expert assistance, additional charges may apply according to the assistance fee.

HTS costs may vary depending on the complexity and throughput of the assay (cmpd volume printed, number of additions, duration of the readings etc etc) . For assays with a throughput less than 20 plates a day, costs will be calculated under request.

For activities involving just one process such as compound printing/readings etc, fees will be established following the same rules, considering just the specific instrumentation

Tissue culture is not included, usually pi, gives the cells to the platform staff. DSP staff will seed the cells into microplates.

For more than 2 dose response plates, price will be calculated and invoiced according to hour dedication.

Please be advised that any future increases in consumable prices (e.g. due to customs duties on imported consumables or new tenders) may result in fee adjustments. Should these external costs rise, our pricing might be updated accordingly.

New services prices will be approved retroactively at the subsequent Board Meeting