

Prices updated: January 2023

CPAC Prices

CPAC is working with a full-cost model: Calculations include direct costs (chemicals, consumables, plastic ware etc.) as well as approximated instrument running, maintenance and partial amortization costs. For academic partners we don't apply a profit margin, whereas for industry we do. We use the following cost breakdown estimations for the processing of 1 sample: 125 CHF for chemicals and MS consumables, 200 CHF for 4 h sample preparation, 200 CHF for MS measurement and 200 CHF for data analysis. Additionally, for each project we calculate 200 CHF for consultation and about 100 CHF for data transfer to BioMedIT.:

Current fees (in CHF/sample) for a **standard data-independent acquisition (DIA) workflow**:

	research (CHF/sample)	industry (CHF/sample)
1-20 samples	1000	1500
21-99 samples	800	1600
100-499 samples	600	1200
500-999 samples	500	1000
>1000 samples	400	800

*standard gradients, 60-120 mins (expected protein identifications for whole lysate: 4000-6000 per sample); an extra charge of 100 CHF applies to extended gradients ≥ 240 mins (expected protein identifications for whole lysate: 6500-8000 per sample)

Projected fees (in CHF/sample) for a **phospho-enrichment workflow** and data-independent acquisition (DIA) or alternatively data-dependent acquisition scheme:

	research (CHF/sample)	industry (CHF/sample)
1-20 samples	1200	2400
21-99 samples	1000	2000

100-499 samples	800	1600
500-999 samples	600	1200
>1000 samples	500	1000

Projected fees (in CHF/sample) for a basic **PRM-assay development** including optimization and determination of LOD/LOQ:

	research (CHF/sample)	industry (CHF/sample)
1-20 samples	5000	10000
21-99 samples	2500	5000

*We also offer the implementation of already existing CPTAC panels for a reduced price (50% off).

Remarks:

- Prices include consultancy, sample processing, shotgun runs for spectral library generation, spike-in standards, data acquisition and fast-track data analysis
- The same pricing scheme applies to liquid biopsies, fresh-frozen tissue, FFPE punches or cells.
- A minimum fee for a batch has been implemented into our service contract in analogy to CMAC. CHF 5000 will be charged regardless of the number or type of samples. This covers fixed costs and consultancy and ensures that we only deal with moderately sized sample cohorts.
- Irrespective of our pricing scheme, which is non-binding and subject to change, an official quote will be issued for each project upon personal discussion.