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40%*

Mass spec rewards program 2019

Save money, find out about new products, and improve sample preparation and quantitation

Save up to 40% on a single order up to \$2,500 through the Thermo Scientific™ Mass Spec Rewards Program.* Save even more if you purchase one or more Thermo Scientific™ mass spectrometers in 2019. To get your discount, go to thermofisher.com/msrewards and

follow the easy two-step process to request a quote. Your sales representative will then contact you to provide you with a quote that reflects your discount on the items you've selected from the list of qualifying products below.

Reward levels

Eligible customers	Purchase amount	Promotion code	Discount	Savings
Have a mass spectrometer	\$2,500	MSReward1	40%	up to \$1,000
Purchased one new Thermo Scientific mass spectrometer in 2019	\$3,500	MSReward2	40%	up to \$1,400
Purchased two or more new Thermo Scientific mass spectrometers in 2019	\$3,500 + \$500 for each additional instrument up to \$5,000	MSReward3	40%	up to \$2,000

Contact your sales representative with any questions regarding this program. This offer is limited to one order per facility per calendar year and cannot be combined with other offers.

Qualifying products for Mass Spec Rewards Program

Calibration solutions and standards	Quantity	Cat. No.
Pierce Peptide Retention Time Calibration Mixture, 0.5 pmol/μL	50 μL	88320
Pierce Peptide Retention Time Calibration Mixture, 5 pmol/μL	200 μL	88321
Pierce LTQ ESI Positive Ion Calibration Solution	10 mL	88322
Pierce LTQ Velos ESI Positive Ion Calibration Solution	10 mL	88323
Pierce ESI Negative Ion Calibration Solution	10 mL	88324
Pierce Triple Quadrupole Calibration Solution	10 mL	88325
Pierce Triple Quadrupole Calibration Solution, Extended Mass Range	10 mL	88340
NEW Pierce FlexMix Calibration Solution	10 mL	A39239
Pierce Reserpine Standard for LC-MS	5 x 1 mL	88326
Pierce HeLa Protein Digest Standard	20 μg	88328
Pierce HeLa Protein Digest Standard	5 x 20 μg	88329
NEW Pierce TMT11plex Yeast Digest Standard	20 μg	A40938
NEW Pierce TMT11plex Yeast Digest Standard	5 x 20 μg	A40939
Pierce BSA Protein Digest Standard, LC-MS Grade	1 nmol	88341
Pierce 6 Protein Digest Standard, Equimolar, LC-MS Grade	100 pmol	88342
Pierce Digestion Indicator for Mass Spectrometry	10 μg	84841
Pierce Intact Protein Standard Mix	1 x 76 μg	A33526
Pierce Intact Protein Standard Mix	5 x 76 μg	A33527

Protein quantitation reagents	Quantity	Cat. No.
SILAC		
Pierce SILAC Protein Quantitation Kit (Lys-C)—RPMI 1640	1 kit	A33971
Pierce SILAC Protein Quantitation Kit (Lys-C)—DMEM	1 kit	A33969
Pierce SILAC Protein Quantitation Kit (Lys-C)—DMEM:F-12	1 kit	A33970
L-Arginine-HCl	50 mg	89989
L-Arginine-HCl	500 mg	88427
¹³ C ₆ L-Arginine-HCl	50 mg	88210
¹³ C ₆ L-Arginine-HCl	500 mg	88433
¹³ C ₆ ¹⁵ N ₄ L-Arginine-HCl	50 mg	89990
¹³ C ₆ ¹⁵ N ₄ L-Arginine-HCl	500 mg	88434
L-Lysine-2HCl	50 mg	89987
L-Lysine-2HCl	500 mg	88429
¹³ C ₆ L-Lysine-2HCl	50 mg	89988
¹³ C ₆ L-Lysine-2HCl	500 mg	88431
¹³ C ₆ ¹⁵ N ₂ L-Lysine-2HCl	50 mg	88209
¹³ C ₆ ¹⁵ N ₂ L-Lysine-2HCl	500 mg	88432

Protein quantitation reagents	Quantity	Cat. No.
SILAC (continued)		
L-Lysine-2HCl (4,4,5,5-D ₄)	50 mg	88437
L-Lysine-2HCl (4,4,5,5-D ₄)	500 mg	88438
NeuCode Lysine-080 (3,3,4,4,5,5,6,6-D8 L-Lysine-2HCl)	25 mg	A36750
NeuCode Lysine-080 (3,3,4,4,5,5,6,6-D8 L-Lysine-2HCl)	50 mg	A33613
NeuCode Lysine-080 (3,3,4,4,5,5,6,6-D8 L-Lysine-2HCl)	500 mg	A33614
NeuCode Lysine-440 (L-Lysine: 2HCl (3,4,5,6- ¹³ C ₄ , 5,5,6,6-D ₄ , 98%))	25 mg	A36752
NeuCode Lysine-521 (L-Lysine:2HCl)	25 mg	A36753
NeuCode Lysine-341 (¹³ C ₃ ² H ₁ ¹⁵ N ₁ L-Lysine-2HCl)	25 mg	A36851
NeuCode Lysine-202 (¹³ C ₂ ¹⁵ N ₂ L-Lysine-2HCl)	25 mg	A36754
NeuCode 4-Plex Lysine Bundle (NeuCode Lysine-080, NeuCode Lysine-602, NeuCode Lysine-440, NeuCode Lysine-521)	1 x 25 mg/ amino acid	A36755
L-Leucine	500 mg	88428
¹³ C ₆ L-Leucine	50 mg	88435
¹³ C ₆ L-Leucine	500 mg	88436
L-Proline	115 mg	88211
L-Proline	500 mg	88430
RPMI Medium for SILAC	500 mL	88365
RPMI Medium for SILAC	6 x 500 mL	A33823
Powdered RPMI Medium for SILAC—sufficient to prepare 10 L of medium	104 g	88426
DMEM Medium for SILAC	500 mL	88364
DMEM Medium for SILAC	6 x 500 mL	A33822
Powdered DMEM Medium for SILAC	135 g	88425
DMEM:F-12 (1:1) Medium for SILAC	500 mL	88370
MEM for SILAC	500 mL	88368
IMDM for SILAC	500 mL	88367

Amine-reactive Tandem Mass Tag reagents		
TMT10plex Isobaric Label Reagent Set plus TMT11-131C Label Reagent	1 x 5 mg/tag	A34808
TMT11-131C Label Reagent	1 x 5 mg	A34807
TMT10plex Isobaric Label Reagent Set plus TMT11-131C Label Reagent	3 x 0.8 mg/tag	A37725
TMT11-131C Label Reagent	3 x 0.8 mg	A37724
TMT10plex Isobaric Label Reagent Set	10 rxn kit	90110
TMT10plex Isobaric Label Reagent Set	30 rxn kit	90111
TMT10plex Isobaric Mass Tag Labeling Kit	30 rxn kit	90113
TMT10plex Isobaric Label Reagent Set	60 rxn kit	90406

For more information about the Mass Spec Rewards Program, please go to thermofisher.com/msrewards

Protein quantitation reagents	Quantity	Cat. No.
Amine-reactive Tandem Mass Tag reagents (continued)		
TMT10plex Isobaric Label Reagent Set	80 rxn kit	90309
TMTsixplex Isobaric Label Reagent Set	6 rxn kit	90061
TMTsixplex Isobaric Label Reagent Set	12 rxn kit	90062
TMTsixplex Isobaric Mass Tagging Kit	35 rxn kit	90064
TMTsixplex Isobaric Label Reagent Set	30 rxn kit	90066
TMTsixplex Isobaric Label Reagent Set	72 rxn kit	90068
TMTduplex Isobaric Mass Tagging Kit	15 rxn kit	90063
TMTduplex Isobaric Label Reagent Set	10 rxn kit	90065
TMTduplex Isotopic Label Reagent Set	10 rxn kit	90060
TMTzero Label Reagent	5 x 0.8 mg	90067
Cysteine-reactive Tandem Mass Tag reagents		
iodoTMTzero Label Reagent	5 x 0.2 mg	90100
iodoTMTsixplex Label Reagent Set	6 rxn kit	90101
iodoTMTsixplex Label Reagent Set	30 rxn kit	90102
iodoTMTsixplex Isobaric Mass Tag Labeling Kit	30 rxn kit	90103
Carbonyl-reactive Tandem Mass Tag reagents		
aminoxyTMTsixplex Label Reagent Set	6 rxn kit	90401
aminoxyTMTsixplex Label Reagent Set	30 rxn kit	90402
TMT accessories and reagents		
Anti-TMT Antibody (25D5)	0.1 mL	90075
Immobilized Anti-TMT Antibody Resin	6 mL	90076
TMT Elution Buffer	20 mL	90104
1 M Triethylammonium Bicarbonate (TEAB)	50 mL	90114
50% Hydroxylamine	5 mL	90115
Targeted assays		
NEW Pierce LC-MS/MS System Suitability Standard (7 x 5 Mix)	25 µL	A40010
NEW SureQuant AKT Pathway Multiplex Panel (Absolute Quantitation)	10 rxns	A40011
NEW SureQuant AKT Pathway Multiplex Panel (Relative Quantitation)	10 rxns	A40080
NEW SureQuant AKT Pathway IP and MS Sample Preparation Module	10 rxns	A40081
NEW SureQuant AKT Pathway Relative Quantitation Module	10 rxns	A40082
NEW SureQuant AKT Pathway Absolute Quantitation Module	10 rxns	A40083
NEW SureQuant AKT Pathway (Phospho) Multiplex Panel (Absolute Quantitation)	10 rxns	A40084
NEW SureQuant AKT Pathway (Phospho) Multiplex Panel (Relative Quantitation)	10 rxns	A40085
NEW SureQuant AKT Pathway (Phospho) IP and MS Sample Preparation Module	10 rxns	A40086
NEW SureQuant AKT Pathway (Phospho) Relative Quantitation Module	10 rxns	A40087
NEW SureQuant AKT Pathway (Phospho) Absolute Quantitation Module	10 rxns	A40088
NEW SureQuant AKT Isoform Panel (Absolute Quantitation)	10 rxns	A40089
NEW SureQuant AKT Isoform Panel (Relative Quantitation)	10 rxns	A40090
NEW SureQuant AKT Isoform IP and MS Sample Preparation Module	10 rxns	A40091
NEW SureQuant AKT Isoform Relative Quantitation Module	10 rxns	A40092
NEW SureQuant AKT Isoform Absolute Quantitation Module	10 rxns	A40093
NEW SureQuant RAS Isoform Panel (Absolute Quantitation)	10 rxns	A40094
NEW SureQuant RAS Isoform Panel (Relative Quantitation)	10 rxns	A40095
NEW SureQuant RAS Isoform IP and MS Sample Preparation Module	10 rxns	A40096
NEW SureQuant RAS Relative Quantitation Module	10 rxns	A40097
NEW SureQuant RAS Absolute Quantitation Module	10 rxns	A40098
NEW SureQuant TP53 Panel (Absolute Quantitation)	10 rxns	A40099
NEW SureQuant TP53 Panel (Relative Quantitation)	10 rxns	A40100
NEW SureQuant TP53 Panel IP and MS Sample Preparation Module	10 rxns	A40101

Protein quantitation reagents	Quantity	Cat. No.
Targeted assays (continued)		
NEW SureQuant TP53 Panel Relative Quantitation Module	10 rxns	A40102
NEW SureQuant TP53 Panel Absolute Quantitation Module	10 rxns	A40103
Heavy protein expression		
1-Step Heavy Protein IVT Kit	8 rxn kit	88330
1-Step Heavy Protein IVT Kit	40 rxn kit	88331
Sample lysis and protein extraction		
NEW EasyPep Mini MS Sample Prep Kit	20 rxn kit	A40006
Pierce Mass Spec Sample Prep Kit for Cultured Cells	20 rxn kit	84840
Mem-PER Plus Membrane Protein Extraction Kit	1 kit	89842
Subcellular Protein Fractionation Kit for Cultured Cells	1 kit	78840
Protein enrichment		
Immunoprecipitation (IP)		
Pierce MS-Compatible Magnetic IP Kit (Streptavidin)	40 rxn kit	90408
Pierce MS-Compatible Magnetic IP Kit (Protein A/G)	40 rxn kit	90409
Pierce Antibody Biotinylation Kit for IP	8 rxn kit	90407
Low Protein Binding Microcentrifuge Tubes, 1.5 mL	250 tubes	90410
Low Protein Binding Microcentrifuge Tubes, 1.5 mL	10 x 250 tubes	90411
Active site peptide labeling and enrichment		
Pierce Kinase Enrichment Kit with ATP Probe	16 rxn kit	88310
ActivX Desthiobiotin-ATP Probe	16 x 12.6 µg	88311
Pierce Kinase Enrichment Kit with ADP Probe	16 rxn kit	88312
ActivX Desthiobiotin-ADP Probe	16 x 9.9 µg	88313
Pierce GTPase Enrichment Kit with GTP Probe	16 rxn kit	88314
ActivX Desthiobiotin-GTP Probe	16 x 12.9 µg	88315
ActivX Azido-FP Serine Hydrolase Probe	3.5 µg	88316
ActivX Desthiobiotin-FP Serine Hydrolase Probe	4.6 µg	88317
ActivX TAMRA-FP Serine Hydrolase Probe	6.8 µg	88318
MS-cleavable crosslinkers		
DSSO (Disuccinimidyl Sulfoxide)	10 x 1 mg	A33545
DSBU (BuUrBu, Disuccinimidyl Dibutyric Urea)	10 x 1 mg	A35459
Abundant protein removal		
Pierce Albumin Depletion Kit	24 rxn kit	85160
High-Select HSA/Immunoglobulin Depletion Mini Spin Columns	6 columns	A36365
High-Select HSA/Immunoglobulin Depletion Mini Spin Columns	24 columns	A36366
High-Select HSA/Immunoglobulin Depletion Midi Spin Columns	10 columns	A36367
High-Select HSA/Immunoglobulin Depletion Resin	50 mL	A36368
High-Select Top14 Abundant Protein Depletion Mini Spin Columns	6 columns	A36369
High-Select Top14 Abundant Protein Depletion Mini Spin Columns	12 columns	A36370
High-Select Top14 Abundant Protein Depletion Midi Spin Columns	10 columns	A36371
High-Select Top14 Abundant Protein Depletion Resin	50 mL	A36372
Protein digestion		
Mass spec-grade proteases, reagents, and kits		
Pierce Trypsin Protease, MS Grade	5 x 20 µg	90057
Pierce Trypsin Protease, MS Grade	5 x 100 µg	90058
Pierce Trypsin Protease, MS Grade	1 mg	90059
Pierce Trypsin Protease, MS Grade, frozen liquid	100 µg	90305
Pierce LysN Protease, MS Grade	20 µg	90300
Pierce LysN Protease, MS Grade	5 x 20 µg	90301
Pierce LysC Protease, MS Grade	20 µg	90051
Pierce LysC Protease, MS Grade	10 µg	90307
NEW Pierce Trypsin/LysC Mix, MS Grade	20 µg	A40007
NEW Pierce Trypsin/LysC Mix, MS Grade	5 x 20 µg	A41007
NEW Pierce Trypsin/LysC Mix, MS Grade	100 µg	A40009
Pierce Asp-N Protease, MS Grade	2 µg	90053

Protein digestion	Quantity	Cat. No.
Mass spec-grade proteases, reagents, and kits (continued)		
Pierce GluC Protease, MS Grade	5 x 10 µg	90054
Pierce Chymotrypsin (TLCK treated), MS Grade	4 x 25 µg	90056
In-Gel Tryptic Digestion Kit	1 kit	89871
In-Solution Tryptic Digestion and Guanidination Kit	1 kit	89895
Pierce Mass Spec Sample Prep Kit for Cultured Cells	20 rxn kit	84840
Peptide quantitation assays		
Pierce Quantitative Colorimetric Peptide Assay	500 assay kit	23275
Pierce Quantitative Fluorometric Peptide Assay	500 assay kit	23290
Peptide Digest Assay Standard (1 mg/mL)	1.5 mL	23295
96-Well Plates, Black	25 pack	88378
Phosphopeptide enrichment		
High-Select Fe-NTA Phosphopeptide Enrichment Kit	30 rxn kit	A32992
High-Select TiO ₂ Phosphopeptide Enrichment Kit	24 rxn kit	A32993
Pierce Magnetic TiO ₂ Phosphopeptide Enrichment Kit	96 rxn kit	88811
Pierce Magnetic TiO ₂ Phosphopeptide Enrichment Kit	24 rxn kit	88812
Pierce Graphite Spin Columns, 0.5 mL	30 columns	88302
Peptide fractionation		
Pierce High pH Reversed-Phase Peptide Fractionation Kit	12 column kit	84868
Low Protein Binding Microfuge Tubes, 2 mL	250 tubes	88379
Low Protein Binding Microfuge Tubes, 2 mL	10 x 250 tubes	88380
Peptide cleanup		
Pierce Detergent Removal Spin Column, 125 µL	25 columns	87776
Pierce Detergent Removal Spin Column, 0.5 mL	25 columns	87777
Pierce Detergent Removal Spin Column, 2 mL	5 columns	87778
Pierce Detergent Removal Spin Column, 4 mL	5 columns	87779
Pierce Detergent Removal Resin	10 mL	87780
Pierce Detergent Removal Spin Plates	2 plates	88304
HiPPR Detergent Removal Spin Column Kit (resin + columns)	5 mL kit	88305
HiPPR Detergent Removal Spin Columns, 0.1 mL	24 columns	88306
HiPPR Detergent Removal 96-Well Spin Plates	2 plates	88307
Pierce Peptide Desalting Spin Columns	25 columns	89852
Pierce Peptide Desalting Spin Columns	50 columns	89853
Pierce C18 Spin Columns	25 columns	89870
Pierce C18 Spin Columns	50 columns	89873
Pierce C18 Tips, 10 µL bed	96 tips	87782
Pierce C18 Tips, 100 µL bed	96 tips	87784
Pierce C18 Spin Tips	96 tips	84850

Ancillary reagents	Quantity	Cat. No.
Pierce Trifluoroacetic Acid (TFA), Sequanal Grade	500 mL	28901
Pierce Trifluoroacetic Acid (TFA), Sequanal Grade	10 x 1 g	28902
Pierce Trifluoroacetic Acid (TFA), Sequanal Grade	100 g	28903
Pierce Trifluoroacetic Acid (TFA), Sequanal Grade	10 x 1 mL	28904
Pierce Trifluoroacetic Acid (TFA), LC-MS Grade	50 mL	85183
Pierce Formic Acid, LC-MS Grade	10 x 1 mL	28905
Pierce Formic Acid, LC-MS Grade	50 mL	85178
Pierce Heptafluorobutyric Acid, Sequanal Grade	100 mL	25003
Pierce Heptafluorobutyric Acid, HPLC Grade	10 x 1 mL	53104
Pierce Acetonitrile (ACN), LC-MS Grade	1 L	51101
Pierce Acetonitrile, LC-MS Grade	4 x 1 L	85188
Pierce Water, LC-MS Grade	1 L	51140
Pierce Water, LC-MS Grade	4 x 1 L	85189
Pierce 0.1% Formic Acid (v/v) in Water, LC-MS Grade	1 L	85170
Pierce 0.1% Formic Acid (v/v) in Water, LC-MS Grade	4 x 1 L	85171
Pierce 0.1% Trifluoroacetic Acid (v/v) in Water, LC-MS Grade	1 L	85172
Pierce 0.1% Trifluoroacetic Acid (v/v) in Water, LC-MS Grade	4 x 1 L	85173
Pierce 0.1% Formic Acid (v/v) in Acetonitrile, LC-MS Grade	1 L	85174
Pierce 0.1% Formic Acid (v/v) in Acetonitrile, LC-MS Grade	4 x 1 L	85175
Pierce 0.1% Trifluoroacetic Acid (v/v) in Acetonitrile, LC-MS Grade	1 L	85176
Pierce 0.1% Trifluoroacetic Acid (v/v) in Acetonitrile, LC-MS Grade	4 x 1 L	85177
Bond-Breaker TCEP Solution, Neutral pH	5 mL	77720
Pierce Dithiothreitol (DTT), No-Weigh Format	48 tubes	20291
Pierce Iodoacetamide (IAM), Single-Use	24 x 9.3 mg	90034
Pierce Iodoacetic Acid (IAA)	500 mg	35603
Pierce Methyl Methanethiosulfonate (MMTS)	200 mg	23011
Pierce N-Ethylmaleimide (NEM)	25 g	23030
CHCA MALDI Matrix, Single-Use	24 x 1 mg	90031
SA MALDI Matrix, Single-Use	24 x 1 mg	90032
DHB MALDI Matrix, Single-Use	24 x 4 mg	90033
MALDI Matrix Sample Pack, Single-Use	24 tubes	90035

As part of this program, you can also get a 20% discount for custom peptide synthesis service, 6–70 amino acids, with a synthesis scale of 0.1 mg to 1 g, and with purities from crude to 98%, including:

- Standard peptide custom synthesis service
- Thermo Scientific™ HeavyPeptide™ AQUA custom synthesis service
- Thermo Scientific™ PEPotec™ SRM custom peptide libraries

For detailed information, go to thermofisher.com/peptides

For more information about the 2019 Mass Spec Rewards Program, please go to thermofisher.com/msrewards

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* This promotion is open to customers in all countries where these reagents are available for purchase and who own a mass spec instrument or purchase a Thermo Scientific mass spec instrument. Discount will apply to qualifying orders received by Life Technologies no later than December 31, 2019. Customer can use the discount only once. Discount applies to the list price in effect at the time the order is received by Life Technologies. Cannot be combined with other discounts or promotions. Offer void where prohibited, licensed, or restricted by federal, state, provincial, or local laws or regulation or agency/institutional policy. Other restrictions may apply.