

# Resource Summary Report

Generated by PRECISE-TBI on Jul 31, 2026

## University of Nevada at Reno Nevada Proteomics Center Core Facility

RRID:SCR\_017761

Type: Tool

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### Proper Citation

University of Nevada at Reno Nevada Proteomics Center Core Facility  
(RRID:SCR\_017761)

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### Resource Information

**URL:** <https://www.unr.edu/proteomics>

**Proper Citation:** University of Nevada at Reno Nevada Proteomics Center Core Facility  
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**Description:** Core offers mass spectral proteomic analysis. Assists with qualitative and quantitative characterization of proteins in biological matrices such as plasma/serum, tissue, cell lines and other biological material to gain understanding of physiological pathways, molecular interactions and regulatory signaling.

**Synonyms:** Mick Hitchcock, Ph.D. Nevada Proteomics Center

**Resource Type:** core facility, service resource, access service resource

**Keywords:** Mass, spectral, proteomic, analysis, qualitative, quantitative, protein, plasma, serum, tissue, cell, line, physiological, pathway, interaction, signaling, stury, service, core

**Funding:** NIGMS P20 GM103440

**Availability:** Open

**Resource Name:** University of Nevada at Reno Nevada Proteomics Center Core Facility

**Resource ID:** SCR\_017761

**Alternate IDs:** SCR\_011043, SciEx\_9701, ABRF\_281

**Alternate URLs:** <https://coremarketplace.org/?FacilityID=281&citation=1>

**Record Creation Time:** 20220129T080336+0000

**Record Last Update:** 20260731T043024+0000

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## Ratings and Alerts

No rating or validation information has been found for University of Nevada at Reno Nevada Proteomics Center Core Facility.

No alerts have been found for University of Nevada at Reno Nevada Proteomics Center Core Facility.

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## Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We found 6 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [PRECISE-TBI](#) .

Bolino M, et al. (2025) Proteomic and N-glycomic comparison of synthetic and bovine whey proteins and their effect on human gut microbiomes in vitro. Microbiology spectrum, 13(8), e0020025.

Swain S, et al. (2025) Low-Glucose Culture Conditions Bias Neuronal Energetics Towards Oxidative Phosphorylation. Journal of neurochemistry, 169(6), e70125.

Manska S, et al. (2025) Characterization of Human Cytomegalovirus (HCMV) Long Non-Coding RNA1.2 During Lytic Replication. Viruses, 17(2).

Bolino M, et al. (2024) Proteomic and N-glycomic comparison of synthetic and bovine whey proteins and their effect on human gut microbiomes. bioRxiv : the preprint server for biology.

Payen SH, et al. (2024) The cellular paraspeckle component SFPQ associates with the viral processivity factor ORF59 during lytic replication of Kaposi's Sarcoma-associated herpesvirus (KSHV). Virus research, 349, 199456.

Defilippi V, et al. (2024) Quantitative proteomics unveils known and previously unrecognized alterations in neuropathic nerves. Journal of neurochemistry, 168(9), 3154.