# **Resource Summary Report**

Generated by RRID on May 9, 2025

# Lonza

RRID:SCR\_000377

Type: Tool

## **Proper Citation**

Lonza (RRID:SCR\_000377)

#### **Resource Information**

URL: http://www.lonza.com/

Proper Citation: Lonza (RRID:SCR\_000377)

**Description:** A supplier of various biochemical products for research in pharmacy and biotechnology as well as the specialty ingredients market. Examples of products include active pharmaceutical ingredients, stem cell therapies, drinking water sanitizers and agriculture services and products.

Abbreviations: Lonza

**Resource Type:** commercial organization

Keywords: supplier, biomaterial, biochemical, pharmacy, stem cell, agriculture

**Funding:** 

Resource Name: Lonza

Resource ID: SCR 000377

Alternate IDs: grid.473847.b, ISNI: 0000 0004 4691 9813, SciEx\_4981

Alternate URLs: https://ror.org/00yqk5t74

Old URLs: http://www.scienceexchange.com/facilities/lonza

**Record Creation Time:** 20220129T080201+0000

Record Last Update: 20250420T013944+0000

## **Ratings and Alerts**

No rating or validation information has been found for Lonza.

No alerts have been found for Lonza.

### **Data and Source Information**

Source: SciCrunch Registry

# **Usage and Citation Metrics**

We found 961 mentions in open access literature.

**Listed below are recent publications.** The full list is available at RRID.

Robey RW, et al. (2024) The Methyltransferases METTL7A and METTL7B Confer Resistance to Thiol-Based Histone Deacetylase Inhibitors. Molecular cancer therapeutics, 23(4), 464.

Knowles LM, et al. (2024) Clotting Promotes Glioma Growth and Infiltration Through Activation of Focal Adhesion Kinase. Cancer research communications, 4(12), 3124.

Dederer V, et al. (2024) A designed ankyrin-repeat protein that targets Parkinson's disease-associated LRRK2. The Journal of biological chemistry, 300(7), 107469.

Aragón-Herrera A, et al. (2022) Relaxin-2 plasma levels in atrial fibrillation are linked to inflammation and oxidative stress markers. Scientific reports, 12(1), 22287.

Jain PP, et al. (2021) Halofuginone, a promising drug for treatment of pulmonary hypertension. British journal of pharmacology, 178(17), 3373.

Polster A, et al. (2018) Stac Proteins Suppress Ca2+-Dependent Inactivation of Neuronal I-type Ca2+ Channels. The Journal of neuroscience: the official journal of the Society for Neuroscience, 38(43), 9215.

Zhou L, et al. (2018) Aging-related decline in the induction of Nrf2-regulated antioxidant genes in human bronchial epithelial cells. Redox biology, 14, 35.

Surayot U, et al. (2018) Effects of sulfated fucan from the sea cucumber Stichopus japonicus on natural killer cell activation and cytotoxicity. International journal of biological macromolecules, 108, 177.

Yamanaka K, et al. (2018) IL-13 regulates IL-17C expression by suppressing NF-?B-mediated transcriptional activation in airway epithelial cells. Biochemical and biophysical research communications, 495(1), 1534.

Liu D, et al. (2018) Cardiac natriuretic peptides promote adipose 'browning' through mTOR complex-1. Molecular metabolism, 9, 192.

Dela Paz NG, et al. (2018) Yoda1-induced phosphorylation of Akt and ERK1/2 does not require Piezo1 activation. Biochemical and biophysical research communications, 497(1), 220.

Ramaswamy S, et al. (2018) Autologous and Heterologous Cell Therapy for Hemophilia B toward Functional Restoration of Factor IX. Cell reports, 23(5), 1565.

Sheriff L, et al. (2018) Origin-Specific Adhesive Interactions of Mesenchymal Stem Cells with Platelets Influence Their Behavior After Infusion. Stem cells (Dayton, Ohio), 36(7), 1062.

Scholl UI, et al. (2018) CLCN2 chloride channel mutations in familial hyperaldosteronism type II. Nature genetics, 50(3), 349.

Basit A, et al. (2018) Effect of Dose and 5?-Reductase Inhibition on the Circulating Testosterone Metabolite Profile of Men Administered Oral Testosterone. Clinical and translational science, 11(5), 513.

Liss KHH, et al. (2018) Metabolic importance of adipose tissue monoacylglycerol acyltransferase 1 in mice and humans. Journal of lipid research, 59(9), 1630.

Yang JH, et al. (2018) Ethanolic Extracts of Artemisia apiacea Hance Improved Atopic Dermatitis-Like Skin Lesions In Vivo and Suppressed TNF-Alpha/IFN-Gamma?Induced Proinflammatory Chemokine Production In Vitro. Nutrients, 10(7).

Hu S, et al. (2018) Mesenchymal Stem Cell Microvesicles Restore Protein Permeability Across Primary Cultures of Injured Human Lung Microvascular Endothelial Cells. Stem cells translational medicine, 7(8), 615.

Dale P, et al. (2018) Selective inhibition of histamine-evoked Ca2+ signals by compartmentalized cAMP in human bronchial airway smooth muscle cells. Cell calcium, 71, 53.

Muller J, et al. (2018) Maternal embryonic leucine zipper kinase inhibitor OTSSP167 has preclinical activity in multiple myeloma bone disease. Haematologica, 103(8), 1359.