

Resource Summary Report

Generated by SPARC SAWG on Aug 11, 2026

SAFC

RRID:SCR_008554

Type: Tool

Proper Citation

SAFC (RRID:SCR_008554)

Resource Information

URL: <http://safcsupplysolutions.com>

Proper Citation: SAFC (RRID:SCR_008554)

Description: THIS RESOURCE IS NO LONGER IN SERVICE, documented August 23, 2016. A business division of Sigma-Aldrich Corporation, focusing on providing custom manufactured products and specialized services used in the industrial development and manufacturing, including processes, that bring new drugs and new electronic products to market., THIS RESOURCE IS NO LONGER IN SERVICE. Documented on September 16,2025.

Synonyms: SAFC

Resource Type: commercial organization

Availability: THIS RESOURCE IS NO LONGER IN SERVICE

Resource Name: SAFC

Resource ID: SCR_008554

Alternate IDs: nif-0000-31481

Record Creation Time: 20220129T080248+0000

Record Last Update: 20260808T185911+0000

Ratings and Alerts

No rating or validation information has been found for SAFC.

No alerts have been found for SAFC.

Data and Source Information

Usage and Citation Metrics

We found 380 mentions in open access literature.

Listed below are recent publications. The full list is available at [SPARC SAWG](#) .

Engels E, et al. (2025) The Impact of Synchrotron Microbeam Radiation Therapy Combined With Broad Beam in a Preclinical Breast Cancer Model. *Advances in radiation oncology*, 10(1), 101680.

Ostellari P, et al. (2025) Hydroxy-Carboxylic Acids as Green and Abundant Ligands for Sustainable Recovery of Copper from a Multimetallic Powder: A Proof of Concept. *ChemSusChem*, 18(2), e202401389.

Raeber J, et al. (2025) Comprehensive analysis of chemical and enantiomeric stability of terpenes in *Cannabis sativa* L. flowers. *Phytochemical analysis : PCA*, 36(1), 205.

Nakamura M, et al. (2025) Antitumor effects of natural killer cells derived from gene-engineered human-induced pluripotent stem cells on hepatocellular carcinoma. *Cancer immunology, immunotherapy : CII*, 74(3), 99.

Rugi M, et al. (2025) K2P2.1 channels modulate the pH- and mechanosensitivity of pancreatic stellate cells. *Pflugers Archiv : European journal of physiology*, 477(1), 147.

Zhang J, et al. (2024) Application of artificial bee colony algorithm based on homogenization mapping and collaborative acquisition control in network communication security. *PloS one*, 19(7), e0306699.

Benn KW, et al. (2024) hERG channel agonist NS1643 strongly inhibits invasive astrocytoma cell line SMA-560. *PloS one*, 19(9), e0309438.

Zanten JV, et al. (2024) Optimization of the Production Process of Clinical-Grade Human Salivary Gland Organoid-Derived Cell Therapy for the Treatment of Radiation-Induced Xerostomia in Head and Neck Cancer. *Pharmaceutics*, 16(3).

Nagode A, et al. (2024) Revisiting the isolation and characterisation of *Entamoeba histolytica* lipopeptidophosphoglycan. *Parasitology research*, 123(2), 138.

Tanzli E, et al. (2024) Improved cell growth on additively manufactured Ti64 substrates with varying porosity and nanofibrous coating. *Heliyon*, 10(3), e25576.

Espinoza AF, et al. (2024) An indocyanine green-based liquid biopsy test for circulating tumor cells for pediatric liver cancer. *Hepatology communications*, 8(6).

Marcos-Villar L, et al. (2024) Modulating the immune response to SARS-CoV-2 by different nanocarriers delivering an mRNA expressing trimeric RBD of the spike protein: COVARNA Consortium. *NPJ vaccines*, 9(1), 53.

van Soest DMK, et al. (2024) Mitochondrial H₂O₂ release does not directly cause damage to chromosomal DNA. *Nature communications*, 15(1), 2725.

Marcos-Villar L, et al. (2024) Heterologous mRNA/MVA delivering trimeric-RBD as effective vaccination regimen against SARS-CoV-2: COVARNA Consortium. *Emerging microbes & infections*, 13(1), 2387906.

Devanaboyina SC, et al. (2024) Rapid depletion of "catch-and-release" anti-ASGR1 antibody in vivo. *mAbs*, 16(1), 2383013.

Thaden O, et al. (2024) Bioprinting of Synthetic Cell-like Lipid Vesicles to Augment the Functionality of Tissues after Manufacturing. *ACS synthetic biology*, 13(8), 2436.

Ali A, et al. (2024) Toxicity and Repellency of (E/Z)-3-Butylidenephthalide: A Natural Compound Isolated from *Ligusticum porteri* Root Extract Evaluated Against Imported Fire Ants (Hymenoptera: Formicidae). *Insects*, 15(11).

Forte J, et al. (2024) Gentamicin loaded niosomes against intracellular uropathogenic *Escherichia coli* strains. *Scientific reports*, 14(1), 10196.

Romero M, et al. (2024) Trap Depth Distribution Determines Afterglow Kinetics: A Local Model Applied to ZnGa₂O₄:Cr³⁺. *The journal of physical chemistry letters*, 15(35), 9129.

Musumeci A, et al. (2024) Exposure to gestational diabetes mellitus increases subclinical inflammation mediated in part by obesity. *Clinical and experimental immunology*, 216(3), 280.