

Package ‘OlinkAnalyzeVignettes’

October 9, 2026

Type Package

Title Vignettes for Analyzing Data using 'OlinkAnalyze'

Version 1.1.0

Description Exemplifying analysis of large-scale protein data from the 'Olink platform', primarily relative protein expression data that has been exported from 'Olink NPX Software', as well as QUANT data from 'Olink'. QUANT data is log-transformed. Materials focus on reading data, demonstrating data wrangling and quality control analysis, performing statistical analysis and generating figures to visualize the results of the statistical analysis. The goal of this package is to guide users extract biological insights from large-scale protein data run on the 'Olink platform'. More information on 'Olink' data can be found at <<https://olink.com/>>.

Contact biostattools@olink.com

URL <https://olink.com/>
<https://github.com/Olink-Proteomics/OlinkRPackage>

License AGPL (>= 3)

Encoding UTF-8

Depends R (>= 4.1.0)

Suggests dplyr (>= 1.2.0), ggplot2, ggpubr, ggrepel, kableExtra, knitr, OlinkAnalyze, stringr, tidyr, umap

VignetteBuilder knitr

Config/roxygen2/version 8.1.0

NeedsCompilation no

Author Kathleen Nevola [aut, cre] (ORCID: <<https://orcid.org/0000-0002-5183-6444>>, kathy-nevola), Marianne Sandin [aut] (ORCID: <<https://orcid.org/0000-0001-6186-963X>>, marisand), Jamey Guess [aut] (ORCID: <<https://orcid.org/0000-0002-4017-0923>>, jrguess),

Simon Forsberg [aut] (ORCID: <<https://orcid.org/0000-0002-7451-9222>>, simfor),
 Christoffer Cambronerio [aut] (Orbmac),
 Pascal Pucholt [aut] (ORCID: <<https://orcid.org/0000-0003-3342-1373>>, AskPascal),
 Boxi Zhang [aut] (ORCID: <<https://orcid.org/0000-0001-7758-6204>>, boxizhang),
 Masoumeh Sheikhi [aut] (MasoumehSheikhi),
 Klev Diamanti [aut] (ORCID: <<https://orcid.org/0000-0002-4922-8415>>, klevdiamanti),
 Amrita Kar [aut] (amrita-kar),
 Lei Conze [aut] (leiliuC),
 Kristyn Chin [aut] (kristynchin-olink),
 Danai Topouza [aut] (dtopouza, ORCID: <<https://orcid.org/0000-0002-6897-9281>>),
 Stephen Pollo [aut] (spollo-olprot, ORCID: <<https://orcid.org/0000-0001-9252-4976>>),
 Kang Dong [aut] (KangD-dev, ORCID: <<https://orcid.org/0000-0002-4567-5007>>),
 Kristian Hodén [ctb] (ORCID: <<https://orcid.org/0000-0003-0354-0662>>, kristianHoden),
 Per Eriksson [ctb] (ORCID: <<https://orcid.org/0000-0001-7633-403X>>, b_watcher),
 Nicola Moloney [ctb] (ORCID: <<https://orcid.org/0000-0003-4967-3284>>),
 Britta Lötstedt [ctb] (ORCID: <<https://orcid.org/0000-0003-3545-5489>>),
 Emmett Sprecher [ctb] (ORCID: <<https://orcid.org/0000-0002-7710-695X>>),
 Jessica Barbagallo [ctb] (jbarbagallo),
 Olof Mansson [ctr] (olofmansson),
 Ola Caster [ctb] (OlaCaster),
 Olink [cph, fnd]

Maintainer Kathleen Nevola <biostattools@olink.com>

Repository CRAN

Date/Publication 2026-10-09 16:40:02 UTC

Contents

open_docs	2
Index	4

open_docs	<i>Open the Olink Analyze GitHub repo page</i>
-----------	--

Description

Open the Olink Analyze GitHub repo page

open_docs

3

Usage

`open_docs()`

Value

None opens Olink Analyze repo page in browser

Index

open_docs, [2](#)