



**Universität
Zürich** ^{UZH}

Master Thesis in Biomedicine

Functional Analysis of PARP1 in Human Natural Killer Cells

Salome Häuselmann

October 2021

Supervised by

Prof. Dr. Dr. Michael O. Hottiger, DVM, PhD

Flurina Böhi, MSc ETH Biology

University of Zurich

Department of Molecular Mechanism of Disease



**department of molecular
mechanisms of disease**