

## DAFTAR ISI

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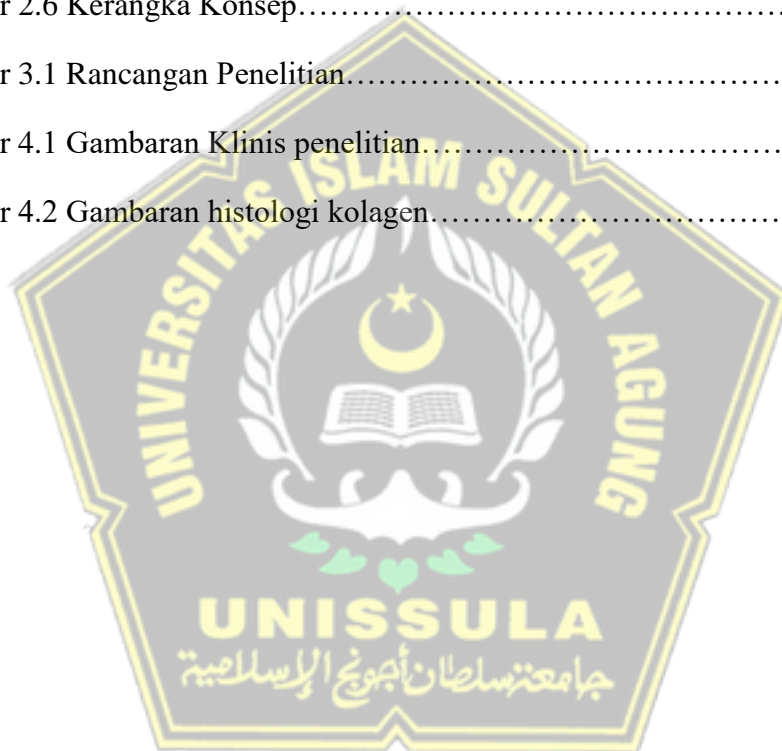
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## DAFTAR SINGKATAN

|                |   |
|----------------|---|
| ROS            | : <i>Reactive Oxygen Species</i>                        |
| NF- $\kappa$ B | : <i>Nuclear Factor Kappa B</i>                         |
| TNF- $\alpha$  | : <i>Tumor Necrosis Factor Alpha</i>                    |
| IL-1 $\beta$   | : <i>Interleukin 1 Beta</i>                             |
| IL-6           | : <i>Interleukin 6</i>                                  |
| KGK            | : <i>Keratinosit Growth Factor</i>                      |
| 5-FU           | : <i>5-Fluorouracil</i>                                 |
| FUTP           | : <i>Fluoridin-5-Trifosfat</i>                          |
| RNA            | : <i>Asam Ribonukleat</i>                               |
| DNA            | : <i>Asam Deoksiribonukleat</i>                         |
| FdUMP          | : <i>Fluorodeoxyuridylat</i>                            |
| MMP            | : <i>Matrix Metallo Proteinase</i>                      |
| DAMP           | : <i>Damage Associated Molecules Pattern</i>            |
| PAMP           | : <i>Pathogen spesific Associated Molecules Pattern</i> |
| TLRs           | : <i>Toll Like Receptor</i>                             |
| MAPK           | : <i>Mitogen Activated Protein Kinase</i>               |
| VEGF           | : <i>Vascular Endotelia Growth Factor</i>               |
| FGF            | : <i>Fibroblast Growth Factor</i>                       |
| TGF- $\beta$   | : <i>Tumor Growth Factor-Beta</i>                       |
| GAG            | : <i>Glycosaminoglycan</i>                              |
| HDF            | : <i>Human Dermal Fibroblast</i>                        |
| HPMC           | : <i>Hydroxy Propil Methyl Cellulose</i>                |