关于我们 About Us

BetaLife 是一家位于新加坡的多功能干细胞治疗研究公司,致力于通过将多功能干细胞分化成人体胰岛细胞治疗糖尿病。我们专注于多功能干细胞的产生、开发和使用,最终目标是将由多功能干细胞分化的胰岛细胞移植到患者体内彻底治愈糖尿病。我们的核心技术获得了A*STAR(新加坡科技研究局)的许可证,并在其中与其他合作伙伴进一步开发。

BetaLife is a Singapore-based stem cell company, focused on **stem** cell therapy and regenerative medicine for diabetes. We have core strengths in the generation of human induced Pluripotent Stem Cells (iPSCs) and cell manufacturing of hiPSC-derived cells, particularly pancreatic islet cells, for translational research and clinical applications. We are a spin out company from the Agency for Science, Technology and Research (A*STAR) in Singapore, and remain a close partner of A*STAR and others in driving research outcomes.







目标 Goals

我们的目标是开发下一代基于干细胞的糖尿病再生治疗方案。通过干细胞的再生能力,我们可以生产现成的细胞替代疗法,改善慢性病患者的生活。

Our goal is to develop next generation, stem cell-based regenerative therapeutic solutions for diabetes. By exploiting the regenerative capabilities of stem cells, we can generate off-the shelf cell replacement therapies to improve the lives of chronic disease patients.

价值观 Values

我们致力于将干细胞科技转化为有意义的研究成果和治疗应用。我们的联合创始人对于多能干细胞和糖尿病研究方面拥有深厚专业知识,而且也具有商业经验以及医疗保健领域的广泛资源。我们向往和制造研究机构,医疗保健领域合作伙伴建立合作关系,加快干细胞疗法的发展和应用。

We are committed to translating stem cell technologies into meaningful research outcomes and therapeutic applications. Our founding team combines talented and accomplished scientists with a wealth of experience in the stem cells and diabetes field, with a strong business and commercialisation team. We believe that partnerships with like-minded individuals and institutions is key to accelerating the development and utility of stem cell-based therapy.

Contact us 联系我们

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https://www.betalife.sg/

什么是多能干细胞?它们有什么用途? What are iPSCs and what can they be used for?

多能干细胞产品以及服务 Our Products and Services

人体诱导多功能干细胞储存服务 Our iPSC Cell Banking Service

多能干细胞 (iPSCs) 是一种具有胚胎特性的独特细胞类型,具有无限的成长潜力,可在实验室中分化成身体的任何细胞类型。

多能干细胞科技为再生医学和药物发现的前沿 研究有着广泛的应用。这类细胞将来也能成为 细胞疗法治愈疾病。

Induced Pluripotent Stem Cells (iPSCs) are unique, embryonic-like cells with the ability to self-renew indefinitely and be turned into any desired cell type in the body in the lab.

These cells have wide-ranging applications in biological discovery, drug discovery and screening, and regenerative medicine.

> 采血和选择性病毒测试 Blood collection & virus screening

机构 For Institutions

我们专注于生产研究级和临床级人体诱导多能干细胞,以及多能干细胞衍生功能性胰岛细胞产品和服务。我们还为其它干细胞和干细胞衍生细胞类型提供专门合同研究和制造服务。

We specialise in manufacturing both research-grade and clinical-grade human iPSCs and iPSC-derived islet cell products and services. We also provide technology support for the generation of other stem cells and stem cell-derived cell types.

质量鉴定 Quality control checks

1-2月 months



联系以及签同意书 Contact & Consent form 设定细胞重启 Cell Generation

2-3月 months

细胞存储 Cell Storage

可续签 on a renewable basis 个人化多能干细胞储存 For Personalised iPSC Banking



创建您自己的个人iPSC储存库,可以无限期保存。您的iPSC可作为生物保险,以便将来检索用于研究或临床用途的进一步生产。

Create your own personal stock of iPSCs that can be preserved indefinitely. Your iPSCs serve as a biological insurance as they can be retrieved for further manufacturing in future for research or clinical uses.

现在趁细胞年轻健康时采集它!

Collect your cells now while they are young and healthy!

