

Imugene Ltd

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Imugene reveals new clinical data for HER-Vaxx vaccine showing cancer-fighting response

Imugene Ltd (ASX:IMU) has revealed new clinical data from the Phase 1b study of its HER-Vaxx cancer vaccine showing continued positive cancer-fighting antibody and clinical response rates in patients.

Notably, the patients have maintained strong and high levels of HER-2 targeting antibodies indicating a durable response is present with no resistance developed.

In cohort 3, patients that are receiving the optimal biological dose, and selected Phase 2 dose, one patient has seen a total tumour reduction of almost 80% from baseline CT scan with one out of four of their lesions becoming unmeasurable at Day 266 visit.

Imugene managing director and chief executive officer Leslie Chong said: "This latest presentation from the HER-Vaxx Phase 1b study further reinforces the very good early results and ongoing interest among the international oncology community in our potentially promising B-cell platform cancer vaccine and clinical development strategy."

READ: Imugene presents new HER-Vaxx cancer vaccine results

The positive new data was presented at the European Society for Medical Oncology (ESMO) World Congress on Gastrointestinal Cancer in Barcelona Spain over the weekend.

The data will be published in the prestigious Annals of Oncology after the congress.

New HER-Vaxx Cancer Vaccine trial data presented at the European Society of Medical Oncology World Congress on Gastrointestinal Cancer. Read more our potentially promising B-cell platform cancer vaccine and clinical development strategy #endcancer \$IMU <https://t.co/Jk5xqgEuZ0> pic.twitter.com/BDD0Z49Jxy

— Imugene | Cancer Immunotherapies (@TeamImugene) July 7, 2019

The Phase 1b HER-Vaxx study in metastatic gastric cancer patients overexpressing the HER-2 protein completed enrolment in late 2018 and reported no safety or toxicity issues.

All evaluable patients showed increased antibody responses. The Phase 2 study began enrolment in March 2019 and is scheduled to complete in 2020.

Background

Price: 0.037

Market Cap: \$134.57 m

1 Year Share Price Graph



Share Information

Code: IMU

Listing: ASX

52 week High Low
0.063 0.013

Sector: Pharma & Biotech

Website: www.imugene.com

Company Synopsis:

Imugene Ltd (ASX:IMU) is listed on the Australian Securities Exchange.

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Imugene's HER-Vaxx is a B-cell peptide cancer vaccine designed to treat tumours that over-express the HER-2/neu receptor, such as gastric, breast, ovarian, lung and pancreatic cancers.

The immunotherapy is constructed from several B cell epitopes derived from the extracellular domain of HER-2/neu.

It has been shown in pre-clinical studies and now in Phase I studies to stimulate a potent polyclonal antibody response to HER-2/neu, a well-known and validated cancer target.

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