

Reactions: \( \lambda \cdot \rightarrow \frac{1}{2} \lambda \rightarrow \lambda \rightarrow \lambda \rightarrow \rightarro

- **↑** Lactase
- O-NPG
- ⊕+ H<sub>3</sub>O<sup>+</sup>
- O-NP
- Deactivated lactase
- Buffer-loaded beads

FIG. 32

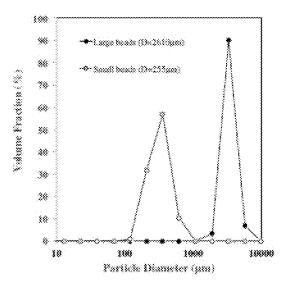


FIG. 33