

5-SUBSTITUTED HYDANTOIN RACEMASE, DNA CODING FOR THE SAME,
RECOMBINANT DNA, TRANSFORMED CELLS, AND
PROCESS FOR PRODUCING OPTICALLY ACTIVE AMINO ACIDS

5 ABSTRACT OF THE DISCLOSURE

A protein having a 5-substituted hydantoin racemase activity, which has the amino acid sequence (a) or (b). Where (a) is the amino acid sequence set forth in SEQ ID NO:2 in the Sequence Listing, and (b) is an amino acid sequence
10 wherein in the amino acid sequence set forth in SEQ ID NO:2 in the Sequence Listing, one or more amino acid residues have been replaced, deleted, inserted, added or inverted.

Figure 1