

Title (en)

SUCROSE MUTASE WITH IMPROVED PRODUCT SPECIFICITY

Title (de)

SUCROSEMUTASE MIT VERBESSERTER PRODUKTSPEZIFITÄT

Title (fr)

SACCHAROSE MUTASE À SPÉCIFICITÉ DE PRODUIT AMÉLIORÉE

Publication

**EP 2516642 A1 20121031 (DE)**

Application

**EP 10794900 A 20101218**

Priority

- DE 102009060935 A 20091223
- EP 2010007767 W 20101218

Abstract (en)

[origin: WO2011076370A1] The invention relates to improved means for the biotechnological production of isomaltulose and compositions containing isomaltulose from saccharose, in particular sucrose mutase with improved product specificity and microbial cells containing the improved sucrose mutase.

IPC 8 full level

**C12N 9/90** (2006.01); **C12P 1/04** (2006.01); **C12P 7/58** (2006.01)

CPC (source: EP US)

**C12N 9/90** (2013.01 - EP US); **C12P 19/12** (2013.01 - EP US); **C12P 19/24** (2013.01 - EP US); **C12Y 504/99011** (2013.01 - EP US)

Citation (search report)

See references of WO 2011076370A1

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