

## L-Phenylalanine decarboxylase, Streptococcus faecalis

### Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

### Biological Description

Description	L-Phenylalanine decarboxylase, Streptococcus faecalis (EC 4.1.1.53), is a member of the lyase enzyme family, with the ability to cleave carbon-carbon bonds. This enzyme plays a role in the metabolism of phenylalanine, utilizing the substrate L-phenylalanine and producing two products: phenylethylamine and CO <sub>2</sub> .
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