[CLAIMS]

[Claim 1]

A cell growth promoter comprising a tripeptide of Gly-Glu-Lys (GEK).

[Claim 2]

A protein production promoter comprising a tripeptide of Gly-Glu-Lys (GEK).

[Claim 3]

A culture medium comprising the cell growth promoter according to claim 1 or the protein production promoter according to claim 2.

[Claim 4]

A cell growth method using a tripeptide of Gly-Glu-Lys (GEK).

[Claim 5]

A protein production method using a tripeptide of Gly-Glu-Lys (GEK).

[Claim 6]

The protein production method according to claim 5, comprising batch culture or fed-batch culture.