

Active Recombinant *Pseudomonas putida* L-methionine gamma-lyase, Tag Free

Cat. No. MetGL-01P Lot. No. (See product label)

SPECIFICATION

Product Overview	Active Recombinant <i>Pseudomonas putida</i> L-methionine gamma-lyase without tag was expressed in E.coli.
Species	<i>Pseudomonas putida</i>
Source	E.coli
Form	Light Yellow Color Liquid
Bio-activity	Specific Activity: 76 U/mg protein
Purity	≥95% by SDS-PAGE
Storage	Store at 2-8 centigrade for at least 1 year
Concentration	11 mg/mL
Unit Definition	One unit will release 1.0 micromole of alpha-ketobutyrate from L-methionine per minute at pH 8.0 at 37 centigrade.
CAS No.	42616-25-1

GENE INFORMATION

 Tel: 1-631-559-9269 1-516-512-3133

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 45-1 Ramsey Road, Shirley, NY 11967, USA



Official Symbol	MetGL
Synonyms	MetGL; L-methionine gamma-lyase

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