

Active Recombinant Pseudomonas sp. Carboxypeptidase G2 Protein

Cat. No. CPG2-01P Lot. No. (See product label)

SPECIFICATION

Product Overview	Active Recombinant Pseudomonas sp. Carboxypeptidase G2 was expressed in E.coli.
Species	Pseudomonas sp.
Source	E.coli
Form	White Powder
Bio-activity	Specific Activity: 75.5 U/mg protein Activity: 28.8 U/mg solid
Purity	≥95% by SDS-PAGE
Storage	Store at 2-8 centigrade for at least 1 year.
Unit Definition	One unit will convert methotrexate to 1.0 μmole L-glutamic acid per minute at pH7.3 at 30 centigrade.
CAS No.	9074-87-7

GENE INFORMATION

Official Symbol	CPG2
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Synonyms

Carboxypeptidase G2; CPG2

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