

Active Recombinant Cystathionine β - Synthase

Cat. No. CBS-037 Lot. No. (See product label)

SPECIFICATION

Product Overview	Active Recombinant Cystathionine β - Synthase Protein
Source	E.coli
Description	Cystathionine β -synthase (CBS) is defined as a key enzyme in the biosynthesis of cysteine from homocysteine and serine, requiring vitamin B6 for its activity.
Form	Light yellow Lyophilized powder or Liquid
Bio-activity	Specific activity: ≥ 100 U/mgprotein Activity: ≥ 11 U/mg solid
Purity	> 90%
Notes	This product is for research and manufacturing use only and is not intended for diagnostic or therapeutic use.
Storage	2-8 centigrade: At least 2 years -20 centigrade: At least 3 years
EC No.	4.1.1.22

GENE INFORMATION

Official Symbol	CBS
Synonyms	Cystathionine β -Synthase; CBS

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