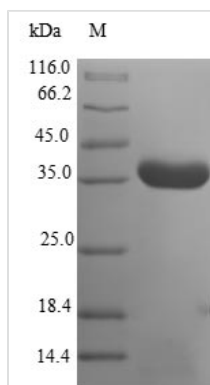




Recombinant Escherichia coli

Glyoxylate/hydroxypyruvate reductase A (ghrA)

Product Code	CSB-EP482379ENMe1
Relevance	Catalyzes the NADPH-dependent reduction of glyoxylate and hydroxypyruvate into glycolate and glycerate, respectively.
Abbreviation	Recombinant E.coli ghrA protein
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	B7LFE3
Product Type	Recombinant Proteins
Immunogen Species	Escherichia coli (strain 55989 / EAEC)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	MDIIFYHPTFDTQWWIEALRKAIPQARVRAWKSGDNDSADYALVWHPPVEML AGRDLKAVFALGAGVDSILSKLQAHPEMLNPSVPLFRLEDTGMGEQMGEYAV SQVLHWFRRFDDYRIQQNSSHWQPLPEYHREDFTIGILGAGVLGSKVAQSLQ TWRFPRLCWSRTRKSWPGVQSFAGREELSAFLSQCRVLINLLPNTPETVGIIN QQLLEKLPDGAYLLNLARGVHVVEDDLLAALDSGKVKGAMLDVFNREPLPPEN PLWQHPRVTITPHVAAITRPAAVEYISRTIAQLEKGERVCGQVDRARGY
Research Area	others
Source	E.coli
Target Names	ghrA
Expression Region	1-312aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag-Free
Mol. Weight	35.4kDa
Protein Length	Full Length
Image	



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

Shelf Life

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