

Screening Libraries

Proteins

Product Data Sheet

Beta-ketoacyl-ACP reductase Protein, E.coli (His, Myc)

Cat. No.: HY-P702587

Synonyms: 3-oxoacyl-[acyl-carrier-protein] reductase FabG; EC:1.1.1.100

Species: Source: E. coli

Accession: P0AEK2 (M1-V244)

Gene ID: 75203679 Molecular Weight: 33.0 kDa

O	OP	OPF	OPFR	OPERTI

Appearance	Lyophilized powder.
Formulation	Lyophilized from a 0.22 μm filtered solution of Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Endotoxin Level	<1 EU/µg, determined by LAL method.
Reconsititution	It is not recommended to reconstitute to a concentration less than 100 $\mu g/mL$ in ddH ₂ O.
Storage & Stability	Stored at -20°C for 2 years. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer (with carrier protein). It is recommended to freeze aliquots at -20°C or -80°C for extended storage.
Shipping	Room temperature in continental US; may vary elsewhere.

Caution: Product has not been fully validated for medical applications. For research use only.

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