

SQLE recombinant protein

Recombinant Human SQLE

CATALOG # AAA250153	HOST E Coli
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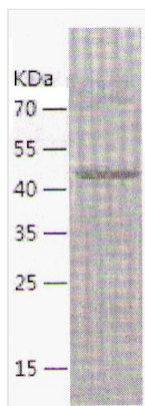
PRODUCT SYNONYMS

SQLE; Recombinant Human SQLE; ERG1; ERG1_HUMAN; SE; Squalene epoxidase; Squalene monooxygenase; SQLE recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	Greater than 90% by SDS-PAGE gel analyses
Form/Format	Lyophilized from a 0.2um filtered solution in PBS with 5% trehalose, pH7.4
Sequence Positions	49-275
Species	Human
Tag	N-terminal His-IF2DI Tag
Reconstitution	Centrifuge the vial at 10,000rpm for 1 minute, reconstitute at 200ug/ml in sterile distilled water by gentle pipetting 2-3 times, do not vortex.
Preparation and Storage	Store at -20 degree C for 12 months as lyophilized; 2-8 degree C for 1 month under sterile conditions after reconstitution

IMAGES



SDS-PAGE

NCBI AND UNIPROT INFORMATION

NCBI GI #	62865635
NCBI GeneID	6713
NCBI Accession #	NP_003120.2
NCBI GenBank Nucleotide #	NM_003129.3
UniProt Accession #	Q14534; Q9UEK6

Molecular Weight	45.4 kDa
NCBI Official Full Name	squalene monooxygenase
NCBI Official Synonym Full Names	squalene epoxidase
NCBI Official Symbol	SQLE
NCBI Protein Information	squalene monooxygenase; SE
UniProt Protein Name	Squalene monooxygenase
UniProt Gene Name	SQLE
UniProt Synonym Gene Names	ERG1; SE
UniProt Entry Name	ERG1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/sqle-recombinant-protein-e-coli/250153>