

Recombinant Human STAR Protein (Met1-Cys285), N-GST tagged

Cat. No. STAR-6358H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human STAR (Met1-Cys285) fused with the N-GST tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met1-Cys285
Form	Lyophilized powder/frozen liquid
Molecular Mass	58.75 kDa
Purity	> 90 % as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02 % NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

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Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name [STAR steroidogenic acute regulatory protein \[Homo sapiens \(human\) \]](#)

Official Symbol [STAR](#)

Synonyms STAR; steroidogenic acute regulatory protein; steroidogenic acute regulator; steroidogenic acute regulatory protein, mitochondrial; StAR; StAR related lipid transfer (START) domain containing 1; STARD1; cholesterol trafficker; START domain containing 1; steroid acute regulatory protein; START domain-containing protein 1; mitochondrial steroid acute regulatory protein; StAR-related lipid transfer (START) domain containing 1;

Gene ID [6770](#)

mRNA Refseq [NM_000349](#)

Protein Refseq [NP_000340](#)

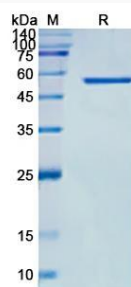
MIM [600617](#)

UniProt ID [P49675](#)

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SDS-PAGE

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