

Recombinant Human BOLA1 protein(Met1-Pro137), His-tagged

Cat. No. BOLA1-230H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human BOLA1 (Q9Y3E2) (Met1-Pro137) was expressed in E. coli with a polyhistidine tag at the N-terminus.
Species	Human
Source	E.coli
ProteinLength	Met1-Pro137
Form	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Molecular Mass	The recombinant human BOLA1 consists of 153 amino acids and predicts a molecular mass of 16.4 KDa. It migrates as an approximately 10 KDa band in SDS-PAGE under reducing conditions.
Purity	> 90 % as determined by SDS-PAGE
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C. Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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GENE INFORMATION

Gene Name	BOLA1 bolA homolog 1 (E. coli) [Homo sapiens]
Official Symbol	BOLA1
Synonyms	BOLA1; bolA homolog 1 (E. coli); bolA like 1 (E. coli); bolA-like protein 1; CGI 143; bolA-like 1; hBoLA; CGI-143; MGC75015; RP11-196G18.18;
Gene ID	51027
mRNA Refseq	NM_016074
Protein Refseq	NP_057158
MIM	613181
UniProt ID	Q9Y3E2

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