

Recombinant Human FOXO1 Protein (Ser301-Gly655), N-His tagged

Cat. No. FOXO1-3028H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human FOXO1 (Ser301-Gly655) protein fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Ser301-Gly655
Form	Lyophilized
Molecular Mass	40.82 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	Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1mM EDTA, 4 % Trehalose, 1 % Mannitol.

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Reconstitution Reconstitute in sterile water for a stock solution.

Shipping In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name [FOXO1 forkhead box O1 \[Homo sapiens \(human\) \]](#)

Official Symbol [FOXO1](#)

Synonyms FOXO1; forkhead box O1; FKHR, forkhead homolog in rhabdomyosarcoma, FOXO1A; forkhead box protein O1; FKH1; forkhead box protein O1A; forkhead, Drosophila, homolog of, in rhabdomyosarcoma; FKHR; FOXO1A;

Gene ID [2308](#)

mRNA Refseq [NM_002015](#)

Protein Refseq [NP_002006](#)

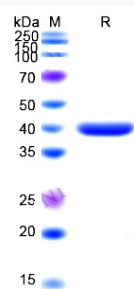
MIM [136533](#)

UniProt ID [Q12778](#)

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SDS-PAGE

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