



# Recombinant Human Forkhead box protein Q1 (FOXQ1)

<b>Product Code</b>	CSB-YP874860HU
<b>Abbreviation</b>	FOXQ1
<b>Storage</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
<b>Uniprot No.</b>	Q9C009
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MKLEVFVPRA AHGDKQGSDL EGAGGSDAPS PLSAAGDDSL GSDGDCAANS PAAGGGARDT QGDGEQSAGG GPGAEEAIPA AAAAVVAEG AEAGAAGPGA GGAGSGEGAR SKPYTRRPKP PYSYIALIAM AIRDSAGGRL TLAEINEYLM GKFPFFRGSY TGWRNSVRHN LSLNDCFVKV LRDPSRPWGK DNYWMLNPNS EYTFADGVFR RRRKRLSHRA PVPAPGLRPE EAPGLPAAPP PAPAAPASPR MRSPARQEER ASPAGKFSSS FAIDSILRKP FRSRRLRDTA PGTTLQWGAA PCPPLPAFPA LLPAAPCRAL LPLCAYGAGE PARLGAREAE VPPTAPLLL APLPAAAPAK PLRGPAAGGA HLYCPLRLPA ALQAASVRRP GPHLPYPVET LLA
<b>Source</b>	Yeast
<b>Target Names</b>	FOXQ1
<b>Protein Names</b>	Recommended name: Forkhead box protein Q1 Alternative name(s): HNF-3/forkhead-like protein 1 Short name= HFH-1 Hepatocyte nuclear factor 3 forkhead homolog 1
<b>Expression Region</b>	1-403
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
<b>Shelf Life</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life



of lyophilized form is 12 months at -20°C/-80°C.