



# Recombinant Human Oxidative stress-induced growth inhibitor 1 (OSGIN1)

<b>Product Code</b>	CSB-EP891941HU
<b>Abbreviation</b>	OSGIN1
<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>	Q9UJX0
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MGKWRPRGCC RGNMQCRQEV PATLTSSELF STRNQPQPQP QPLLADAPVP WAVASRMCLT PGQGCGHQGQ DEGPLPAPSP PPAMSSSRKD HLGASSEPL PVIIVGNGPS GICLSYLLSG YTPYTKPDAI HPHPLLQRKL TEAPGVSILD QDLTYLSEGL EGRSQSPVAL LFDALLRPDT DFGGNMKSVL TWKHRKEHAI PHVVLGRNLP GGAWHSIEGS MVILSQGQWM GLPDLEVVDW MQKKRRGLRN SRATAGDIAH YYRDYVVKKG LGHNFVSGAV VTAVEWGTPD PSSCGAQDSS PLFQVSGFLT RNQAQQPFSL WARNVVLATG TFDSPARLGI PGEALPFIHH ELSALEAATR VGAVTPASDP VLIIGAGLSA ADAVLYARHY NIPVIHAFRR AVDDPGLVFN QLPKMLYPEY HKVHQQMMREQ SILSPSPYEG YRSLPRHQLL CFKEDCQAVF QDLEGVEKVF GVSLVVLIG SHPDLSFLPG AGADFAVDPD QPLSAKRNP I DVDPFTYQST RQEGLYAMGP LAGDNFVRFV QGGALAVASS LLRKETR KPP
<b>Source</b>	E.coli
<b>Target Names</b>	OSGIN1
<b>Protein Names</b>	Recommended name: Oxidative stress-induced growth inhibitor 1 Alternative name(s): Ovary, kidney and liver protein 38 Short name= huOKL38 Pregnancy-induced growth inhibitor OKL38
<b>Expression Region</b>	1-560
<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.



## Shelf Life

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