



# Recombinant Human Transcriptional repressor p66-alpha (GATAD2A)

<b>Product Code</b>	CSB-EP803156HU
<b>Abbreviation</b>	GATAD2A
<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>	Q86YP4
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	MTEEACRTRS QKRALERDPT EDDVESKKIK MERGLLASDL NTDGDMRVTP EPGAGPTQGL LRATEATAMA MGRGEGLVGD GPVDMRTSHS DMKSERRPPS PDVIVLSDNE QPSSPRVNGL TTVALKETST EALMKSSPEE RERMIKQLKE ELRLEEAKLV LLKCLRQSQI QKEATAQKPT GSVGSTVTP PPLVRGTQNI PAGKPSLQTS SARMPGSVIP PPLVRGGQQA SSKLGPQASS QVVMPPVLRG AQQIHSIRQH SSTGPPPLL APRASVPSVQ IQGQRRIQQG LIRVANVPNT SLLVNIPQPT PASLKGTTAT SAQANSTPTS VASVVTSAES PASRQAAAKL ALRKQLEKTL LEIPPPKPPA PEMNFLPSAA NNEFIYLVGL EEVVQNLLT QGRMSAATVL SREPYMCAQC KTDFTCRWRE EKSGAIMCEN CMTTNQKKAL KVEHTSRLKA AFVKALQQEQ EIEQRLLQQG TAPAQAKAEP TAAPHPVLKQ VIKPRRKLAF RSGEARDWSN GAVLQASSQL SRGSATTPRG VLHTFSPSPK LQNSASATAL VSRTGRHSER TVSAGKGSAT SNWKKTPLST GGTLAFVSPS LAVHKSSSAV DRQREYLLDM IPPRSIPQSA TWK
<b>Source</b>	E.coli
<b>Target Names</b>	GATAD2A
<b>Protein Names</b>	Recommended name: Transcriptional repressor p66-alpha Short name= Hp66alpha Alternative name(s): GATA zinc finger domain-containing protein 2A
<b>Expression Region</b>	1-633
<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

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.