



Recombinant Chicken Phosphorylated adapter RNA export protein (PHAX)

Product Code	CSB-EP720031CH-B
Abbreviation	PHAX
Storage	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.
Uniprot No.	Q5ZLY0
Product Type	Recombinant Protein
Immunogen Species	Gallus gallus (Chicken)
Purity	≥85% (SDS-PAGE)
Sequence	MALEVRRMEG DVEDGELSDS DSDMPGAGSP RERQQKSNDG SNAGRPFQSS ISSGVDPVY RTTKSVSDSS ESFSESDDDS SLWKRKRQKC FNFPKACEP FPLNQSHAKQ TALGGKKNVNW IWMVQLQEQN QDAVATELGI LGMDSIDRS RQSETYNYLL AKKLMKEAQQ KEAETLDKEL DEYMHDDKKT LPAEEENGQG FLKRKRSVKD RLGERQEMKY KGRYEITEED SEEKVADEIA YRLCEPKKDL IARVVKIIGK RKAIELLMET AEVEQNGGLF IVNGTRRRTP GGVYLNLLKN TPSIKKEQIK EIFYLENQKE YENKKAACKR RIQVLGKMKM KAIKGLNLQE YDDASRETFA SDTNEALASL DDLQDGHHEA KMEHEDIIEI DNAHDLEIF
Source	E.coli
Target Names	PHAX
Protein Names	Recommended name: Phosphorylated adapter RNA export protein Alternative name(s): RNA U small nuclear RNA export adapter protein
Expression Region	1-399
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Reconstitution	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.