



Recombinant Bovine Pregnancy-associated glycoprotein 1

Product Code	CSB-EP644917BO
Relevance	Appears to be proteolytically inactive.
Abbreviation	Recombinant Bovine Pregnancy-associated glycoprotein 1
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.	Q29432
Alias	Pregnancy-specific protein B Short name: PSP-B
Product Type	Recombinant Protein
Immunogen Species	Bos taurus (Bovine)
Purity	≥ 90% as determined by SDS-PAGE.
Sequence	RGSNLTHPLRNIKDLVYMGNITIGTPPQEFQVVFDTASSDLWVPSDFCTSPAC STHVRFRHLQSSTFRLTNKTFRITYGSGRMKGVVHDTVIRIGNLVSTDQPFGL SIEEYGFEGRIYDGV LGLNYPNISFSGAIPFDKLNQRAISEPVFAFYLSKDERE GSVVMFGGVDHRYEYEGELNWWPLIQAGDWSVHMDRISIERKIIACSDGCKALV DTGTSDIVGPRRLVNNIHLRIGAI PRGSEHYVPCSEVNTLPSIVFTINGINYPVPG RAYILKDDRGRCYTTTFQENRVSSSTETWYLGDVFLRLYFSVFDGRGNDRIGLAR AV
Research Area	others
Source	E.coli
Protein Names	Recommended name: Pregnancy-associated glycoprotein 1 Short name= PAG 1 EC= 3.4.23.-Alternative name(s): Pregnancy-specific protein B Short name= PSP-B
Expression Region	54-380aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-tagged
Mol. Weight	40.7kDa
Protein Length	Full Length of Mature Protein
Image	

