



# Recombinant Bovine Pregnancy-associated glycoprotein 1

<b>Product Code</b>	CSB-EP644917BO
<b>Relevance</b>	Appears to be proteolytically inactive.
<b>Abbreviation</b>	Recombinant Bovine Pregnancy-associated glycoprotein 1
<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>	Q29432
<b>Alias</b>	Pregnancy-specific protein B Short name: PSP-B
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Bos taurus (Bovine)
<b>Purity</b>	Greater than 90% as determined by SDS-PAGE.
<b>Sequence</b>	RGSNLTTHTPLRNKDLVYMGNITIGTPPQEFQVVFDTASSDLWVPSDFCTSPAC STHVRFRHLQSSTFRRLTNKTFRITYGSGRMKGVVHDTVIRIGNLVSTDQPFGL SIEEYGFEGRIYDGV LGLNYPNISFSGAIPFDKLNQRAISEPVFAFYLSKDERE GSVVMFGGVDHRYEYEGELNWWPLIQAGDWSVHMDRISIERKIIACSDGCKALV DTGTSDIVGPRRLVNNIHR LIGAI PRGSEHYVPCSEVNTLPSIVFTINGINYPVPG RAYILKDDRGRCYTTTFQENRVSSSTETWYLGDVFLRLYFSVFDRGNDRIGLAR AV
<b>Research Area</b>	others
<b>Source</b>	E.coli
<b>Protein Names</b>	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
<b>Expression Region</b>	54-380aa
<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>	N-terminal 6xHis-tagged
<b>Mol. Weight</b>	40.7kDa
<b>Protein Length</b>	Full Length of Mature Protein
<b>Image</b>	

