

Recombinant Bovine PAEP Protein (Lys17-Ile178), N-His-tagged

Cat. No. PAEP-0034B **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant bovine LGB (Lys17-Ile178) was fused with the N-His tag and was expressed in E. coli.
Species	Bovine
Source	E.coli
ProteinLength	Lys17-Ile178
Form	Lyophilized powder/frozen liquid
Molecular Mass	21.56 kDa
Purity	>90% as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	Supplied as solution form in PBS pH 7.5 or lyophilized from PBS pH 7.5.
Reconstitution	Reconstitute in sterile water for a stock solution.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name	PAEP progestagen-associated endometrial protein [Bos taurus (cattle)]
Official Symbol	PAEP
Synonyms	PAEP; progestagen-associated endometrial protein; BLG; LGB; beta-lactoglobulin; bLG C; beta lactoglobulin C; beta lactoglobulin D; beta-LG; lactoglobulin, beta
Gene ID	280838
mRNA Refseq	NM_173929
Protein Refseq	NP_776354
UniProt ID	P02754

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA