

Recombinant Pig B2M protein

Cat. No. B2M-464P Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Pig B2M protein(Q07717)(21-118aa) was expressed in E.coli.
Species	Pig
Source	E.coli
ProteinLength	21-118a.a.
Tag	Non
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	11.5 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
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.

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AA Sequence VARPPKVQVYSRHPAENGKPNYLNCYVSGFHPPQIEIDLLKNGEKMNAEQSDLSFS
 KDWSFYLLVHTEFTPNAVDQYSCRVKHVTLDKPKIVKWDRDH

GENE INFORMATION

Gene Name B2M beta-2-microglobulin [*Sus scrofa*]

Official Symbol B2M

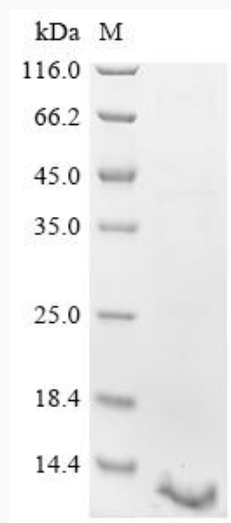
Synonyms B2M; beta-2-microglobulin; lactollin; beta 2-microglobulin;

Gene ID 397033

mRNA Refseq NM_213978

Protein Refseq NP_999143

SDS-PAGE



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