



Genemed Synthesis, Inc.

4638 N Loop 1604 West • Suite# 106 • San Antonio, TX 78249, USA
Toll Free: (800) 344-5337 • **Phone:** (210) 745-5988 • **Fax:** (210) 745-5992
Email: info@genemedsyn.com • **Website:** www.genemedsyn.com

Recombinant Human B2M

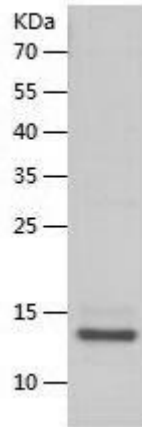
Catalogue No.:	WF0482
Lot No.:	129162
Species:	Human
Uniprot ID:	P61769
Expression Region:	21-119
Host:	E.Coli
Tags:	N-terminal His Tag
Molecular Weight:	13.6 KDa
Purity:	Greater than 95% by SDS-PAGE gel analyses
Formulation:	Lyophilized from a 0.2 μ m filtered solution in 10 mM Hepes, 500 mM NaCl with 5% trehalose, pH7.4
Reconstitution:	Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 μ g/ml in sterile distilled water by gentle pipetting 2–3 times, don't vortex
Storage:	-20°C for 12 months as lyophilized; 2-8°C for 1 month under sterile conditions after reconstitution
Synonyms:	B2M, beta 2Microglobulin, beta 2-Microglobulin, beta chain of MHC class I molecules, beta-2-microglobin, beta-2-microglobulin



Genemed Synthesis, Inc.

4638 N Loop 1604 West • Suite# 106 • San Antonio, TX 78249, USA
Toll Free: (800) 344-5337 • **Phone:** (210) 745-5988 • **Fax:** (210) 745-5992
Email: info@genemedsyn.com • **Website:** www.genemedsyn.com

Image:



Safety note:

This product is intended for research and manufacturing uses only. It is not a diagnostic device. Product degradation will result from multiple freeze/thaw cycles. It is suggested that the antigen be stored in use size aliquots and thawed just prior to use. This material has been inactivated, however as with all biological materials, it should be handled as potentially infectious. The user assumes all responsibility for care, custody, and control of the material, including its disposal, in accordance with all regulations.