

Recombinant Human B2M Protein (Full Length), Tag Free

Cat. No. B2M-0232H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human B2M (full length) was fused with the No tag and was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Full Length
Form	Lyophilized powder/frozen liquid
Molecular Mass	11.72 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 50mM HEPES, pH6.5, 8M urea, 0.1mM β-Mercaptoethanol or lyophilized from 50mM HEPES, pH6.5, 8M urea, 0.1mM β-Mercaptoethanol.

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

Reconstitution	Reconstitute in sterile water for a stock solution.
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Shipping	They are shipped out with dry ice/blue ice unless customers require otherwise.
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GENE INFORMATION

Gene Name	B2M beta-2-microglobulin [Homo sapiens (human)]
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Official Symbol	B2M
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Synonyms	B2M; beta-2-microglobulin; beta-2-microglobin; beta chain of MHC class I molecules;
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Gene ID	567
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mRNA Refseq	NM_004048
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Protein Refseq	NP_004039
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MIM	109700
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UniProt ID	P61769
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