

Recombinant Human BAGE2 protein, His&Myc-tagged

Cat. No. BAGE2-281H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human BAGE2 protein(Q86Y30)(18-109aa), fused with N-terminal His tag and C-terminal Myc tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	18-109aa
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	17.9 kDa
AA Sequence	NNLFVTPEIHNLFVKRVRFSLIRVHKTQVTHHTNNHHDEKLMSALKWPIEYMFIGNLP TWNISDQNP HQHRDWHKFGHVVNAIMQP THHAEISFQDRDTALPDACSSISDISPVT YPITLPIIKNISVTAHGINLIDKFPSKFCSSYIPFHYGGNAIKTPDDPGAMMITFALKPRE EYQPSGHINVS RAREFYISWDTDYVGSITTADLVVSASAINFLLLQNGSAVLRYSY
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C upon receipt, aliquoting is necessary for multiple use. Avoid repeated freeze-thaw cycles.

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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. Our default final concentration of glycerol is 50%. Customers could use it as reference.

GENE INFORMATION

Gene Name	BAGE2 B melanoma antigen family, member 2 [Homo sapiens]
Official Symbol	BAGE2
Synonyms	BAGE2; B melanoma antigen family, member 2; B melanoma antigen 2; cancer/testis antigen family 2; member 2; CT2.2; cancer/testis antigen 2.2; cancer/testis antigen family 2, member 2;
Gene ID	85319
mRNA Refseq	NM_182482
Protein Refseq	NP_872288
UniProt ID	Q86Y30

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