

Product datasheet for TP319432L

OriGene Technologies, Inc.

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BAGE2 (NM 182482) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human B melanoma antigen family, member 2 (BAGE2), 1 mg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC219432 representing NM_182482 or AA Sequence: Red=Cloning site Green=Tags(s)

MAAGVVFLALSAQLLQARLMKEESPVVSWRLEPEDGTALDVHFVSTLEPLSNAVKRNVPRCIIILVLQEP

TPFRISVTSSCFVQNTLTKLLKDRRKMQTVQCATARETS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

Predicted MW: 12 kDa

Concentration: >0.05 μg/μL as determined by microplate BCA method

Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining

Buffer: 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol

Preparation: Recombinant protein was captured through anti-DDK affinity column followed by

conventional chromatography steps.

Note: For testing in cell culture applications, please filter before use. Note that you may experience

some loss of protein during the filtration process.

Storage: Store at -80°C.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and

handling conditions. Avoid repeated freeze-thaw cycles.

RefSeq: <u>NP 872288</u>

 Locus ID:
 85319

 RefSeq Size:
 1891

Cytogenetics: 21p11.2

RefSeq ORF: 327

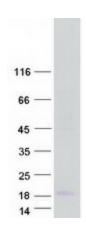




Synonyms: CT2.2

Protein Families: Druggable Genome

Product images:



Coomassie blue staining of purified BAGE2 protein (Cat# [TP319432]). The protein was produced from HEK293T cells transfected with BAGE2 cDNA clone (Cat# [RC219432]) using MegaTran 2.0 (Cat# [TT210002]).