

Product datasheet for PH319432

OriGene Technologies, Inc.

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BAGE2 (NM 182482) Human Mass Spec Standard

Product data:

Product Type: Mass Spec Standards

Description: BAGE2 MS Standard C13 and N15-labeled recombinant protein (NP_872288)

Species:HumanExpression Host:HEK293

Expression cDNA Clone

RC219432

or AA Sequence:

Protein Sequence:

Predicted MW: 12 kDa

>RC219432 representing NM_182482 Red=Cloning site Green=Tags(s)

MAAGVVFLALSAQLLQARLMKEESPVVSWRLEPEDGTALDVHFVSTLEPLSNAVKRNVPRCIIILVLQEP

TPFRISVTSSCFVQNTLTKLLKDRRKMQTVQCATARETS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

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

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

Labeling Method: Labeled with [U- 13C6, 15N4]-L-Arginine and [U- 13C6, 15N2]-L-Lysine

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

Storage: Store at -80°C. Avoid repeated freeze-thaw cycles.

Stability: Stable for 3 months from receipt of products under proper storage and handling conditions.

RefSeq: NP 872288

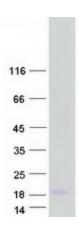
RefSeq Size: 1891
RefSeq ORF: 327
Synonyms: CT2.2
Locus ID: 85319
Cytogenetics: 21p11.2

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]).