

Recombinant Human EIF1AD Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. EIF1AD-6448H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	EIF1AD MS Standard C13 and N15-labeled recombinant protein (NP_115701) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	EIF1AD (Eukaryotic Translation Initiation Factor 1A Domain Containing) is a Protein Coding gene. Diseases associated with EIF1AD include Nestor-Guillermo Progeria Syndrome. Gene Ontology (GO) annotations related to this gene include RNA binding and translation initiation factor activity.
Molecular Mass	19.1 kDa
AA Sequence	MSQATKRKHVVKEVLGEHIVPSNQQQIVRVLRTPGNNLHEVETAQGQRFLVSMPSK YRKNIWIKRGDFLIVDPIEEGEKVKAEIFVLCKDHVRS LQKEGFWPEAFSEVAEKHN NRNRQTQPELPAEPQLSGEESSEDDSDLFVNTNRRQYHESEEEEEEEEAATRTR PLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.

 Tel: 1-631-559-9269 1-516-512-3133

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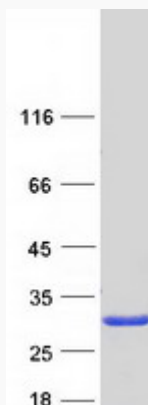
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Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.
GENE INFORMATION	
Gene Name	EIF1AD eukaryotic translation initiation factor 1A domain containing [Homo sapiens (human)]
Official Symbol	EIF1AD
Synonyms	eukaryotic translation initiation factor 1A domain containing; 28147; Ensembl:ENSG00000175376; MGC11102; probable RNA-binding protein EIF1AD;eukaryotic translation initiation factor 1A domain-containing protein; haponin
Gene ID	84285
mRNA Refseq	NM_032325
Protein Refseq	NP_115701
MIM	618473
UniProt ID	Q8N9N8

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SDS-PAGE

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