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Product Datasheet

Nrf1 Recombinant Protein, Mouse ASB-OPCA03194

Article Name	Nrf1 Recombinant Protein, Mouse
Biozol Catalog Number	ASB-OPCA03194
Supplier Catalog Number	OPCA03194
Alternative Catalog Number	ASB-OPCA03194-20UG,ASB-OPCA03194-100UG,ASB-OPCA03194-1MG
Manufacturer	Aviva
Host	Mouse
Category	Proteine/Peptide
Species Reactivity	Mouse
Product Description	Transcription factor that activates the expression of the EIF2S1 (EIF2-alpha) gene. Links the transcriptional modulation of key metabolic genes to cellular growth and development. Implicated in the control of nuclear genes required for respiration, h...
Molecular Weight	69.6 kDa
Tag	N-terminal 6xHis-SUMO-tagged
NCBI	18181
UniProt	Q9WU00
Buffer	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.

Source	E.coli
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder
Sequence	MEEHGVQTQTEHMAIEAHAVAQQVQQVHVATYTEHSMLSADEDSPPSPEDT SYDDSDILNSTAADEVTAHLAAAGPVGMAAAAVATGKKRKRPHVFESNPSIR KRQQTRLLRKLRLATLDEYTTTRVGQQAIVLCISPSKPNPVFKVFGAAPLENVVRK YKSMILEDLESALAEHAPAPQEVNSELPLTIDGIPVSVDKMTQAQLRAFIPEML KYSTGRGKPGWGKESCKPIWWPEDIPWANVRSDVRTEEKQR