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Product Datasheet

CIAPIN1 Recombinant Protein, Human ASB-OPCA02310

Article Name	CIAPIN1 Recombinant Protein, Human
Biozol Catalog Number	ASB-OPCA02310
Supplier Catalog Number	OPCA02310
Alternative Catalog Number	ASB-OPCA02310-100UG,ASB-OPCA02310-1MG,ASB-OPCA02310-20UG
Manufacturer	Aviva
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Product Description	Component of the cytosolic iron-sulfur (Fe-S) protein assembly (CIA) machinery required for the maturation of extramitochondrial Fe-S proteins. Part of an electron transfer chain functioning in an early step of cytosolic Fe-S biogenesis, facilitating...
Molecular Weight	49.6 kDa
Tag	N-terminal 6xHis-SUMO-tagged
NCBI	57019
UniProt	Q6FI81
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	MADFGISAGQFVAVVWDKSSPVEALKGLVDKLQALTGNEGRVSVENIKQLLQ SAHKESSFDIILSGLVPGSTTLHSAEILAEIARILRPGGCLFLKEPVETAVDNNSK VKTASKLCSALTLGSLVEVKELQREPLTPEEVQSVREHLGHESDNLLFVQITGK KPNFEVGSSRQLKLSITKKSSPSVKPAVDPAAAKLWTL SANDMEDDSMDLIDS DELLDPEDLKKPDPASLRAASCGEGKKRKACKNCTCGLA