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## Product Datasheet

### DGUOK Recombinant Protein, Human ASB-OPCA02254

Artikelname	DGUOK Recombinant Protein, Human
Artikelnummer	ASB-OPCA02254
Hersteller Artikelnummer	OPCA02254
Alternativnummer	ASB-OPCA02254-100UG,ASB-OPCA02254-1MG,ASB-OPCA02254-20UG
Hersteller	Aviva
Wirt	Human
Kategorie	Proteine/Peptide
Spezies Reaktivität	Human
Produktbeschreibung	Phosphorylates deoxyguanosine and deoxyadenosine in the mitochondrial matrix, with the highest efficiency for deoxyguanosine. In non-replicating cells, where cytosolic dNTP synthesis is down-regulated, mtDNA synthesis depends solely on DGUOK and TK2....
Molekulargewicht	44 kDa
Tag	N-terminal 6xHis-SUMO-tagged
NCBI	<a href="#">1716</a>
UniProt	<a href="#">Q16854</a>
Puffer	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.

Quelle	E.coli
Reinheit	Greater than 90% as determined by SDS-PAGE.
Formulierung	Liquid or Lyophilized powder
Sequenz	RLSIEGNIAVGKSTFVKLLTKTYPEWHVATEPVATWQNIQAAGTQKACTAQS LNLLDMMYREPARWSYTFQTFSLRSLKVQLEPFPEKLLQARKPVQIFERSVY SDRYIFAKNLFENGSLSDIEWHIYQDWHSFLLWEFASRITLHGFIYLQASPQVC LKRLYQRAREEEKGIELAYLEQLHGQHEAWLIHKTTKLHFEALMNIPVLVLDVN DDFSEEVTKQEDLMREVNTFVKNL