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Product Datasheet

Recombinant Human 6-phosphogluconate dehydrogenase, decarboxylating (PGD),partial CSB-RP011554H

Article Name	Recombinant Human 6-phosphogluconate dehydrogenase, decarboxylating (PGD),partial
Biozol Catalog Number	CSB-RP011554H
Supplier Catalog Number	CSB-RP011554h
Alternative Catalog Number	CSB-RP011554H-1, CSB-RP011554H-100, CSB-RP011554H-20
Manufacturer	Cusabio
Category	Proteine/Peptide
Molecular Weight	79.8 kDa
Tag	N-terminal GST-tagged
UniProt	P52209
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
Expression System	4-483aa
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence

ADIALIGLAVMGQNLILNMNDHGFVVCAFNRVSKVDDFLANEAKGTKVVGA
QSLKEMVSKLKKPRRIILLVKAGQAVDDFIEKLVPLLDTGDIIDGGNSEYRDTT
RRCRDLKAKGILFVGSVSGGEEGARYGPSLMPGGNKEAWPHIKTIFQGIAAK
VGTGEPCCDWVGDEGAGHFVKMVHNGIEYGDMQLICEAYHLMKDVLGMAQ
DEMAQAFEDWNKTELDSFLIEITANILKFQDTDGKHLKIRDS