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## Product Datasheet

### Recombinant Human 3-phosphoinositide-dependent protein kinase 1 (PDPK1) CSB-EP017738HU

Article Name	Recombinant Human 3-phosphoinositide-dependent protein kinase 1 (PDPK1)
Biozol Catalog Number	CSB-EP017738HU
Supplier Catalog Number	CSB-EP017738HU
Alternative Catalog Number	CSB-EP017738HU-1, CSB-EP017738HU-100, CSB-EP017738HU-20
Manufacturer	Cusabio
Category	Proteine/Peptide
Molecular Weight	70.1 kDa
Tag	C-terminal 6xHis-tagged
UniProt	<a href="#">O15530</a>
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 8.225.
Source	E.coli
Expression System	1-556aa
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence	MARTTSQLYDAVPIQSSVVLCSPPSPMVRTQTESSTPPGIPGGSRQGPAMD GTAAEPRPGAGSLQHAQPPPQPRKKRPEDFKFGKILGEGSFSTVVLARELATS REYAIKILEKRHIKENKVPYVTRERDVMSRLDHPFFVKLYFTFQDDEKLYFGLS YAKNGELLKYIRKIGSFDETCTRFYTAEIVSALEYLHGKGIHRDLKPENILLNED MHIQITDFGTAKVLSPEKQARANSFVGTAQYVSPPELLT
Application Notes	Research Areas: Signal Transduction