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Product Datasheet

Recombinant Human Sequestosome-1 (SQSTM1) CSB-EP615696HU

Article Name	Recombinant Human Sequestosome-1 (SQSTM1)
Biozol Catalog Number	CSB-EP615696HU
Supplier Catalog Number	CSB-EP615696HU
Alternative Catalog Number	CSB-EP615696HU-1,CSB-EP615696HU-100,CSB-EP615696HU-20
Manufacturer	Cusabio
Category	Proteine/Peptide
Species Reactivity	Human
Molecular Weight	45.5 kDa
Tag	C-terminal 6xHis-tagged
UniProt	Q13501
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	1-356aa
Purity	Greater than 85% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence	MAMSYVKDDIFRIYIKEKKECRRDHRPPCAQEAPRNMVHPNVICDGCNGPVV GTRYKCSVCPDYDLCSVCEGKGLHRGHTKLAFSPFGHLSEGFSSRWLRKV KHGHFGWPGWEMGPPGNWSPRPPRAGEARPGPTAESASGPSEDPSVNFLK NVGESVAAAALSPLGIEVDIDVEHGGKRSRLTPVSPESSTEEKSSSQPSSCCSD PSKPGGNVEGATQSLAEQMRKIALESEGRPEEQMESDNCSGGDDDDWT
Application Notes	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.