



Recombinant Human SWI/SNF-related matrix-associated actin-dependent regulator of chromatin subfamily A member 4 (SMARCA4), partial, Biotinylated

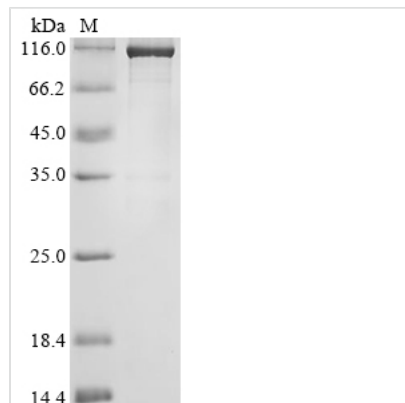
Product Code	CSB-EP021801HU-B
Abbreviation	Recombinant Human SMARCA4 protein, partial, Biotinylated
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	P51532
Form	Liquid or Lyophilized powder
Storage 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.
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥ 90% as determined by SDS-PAGE.
Sequence	EVDARHIIENAKQDQDDEYGVSQALARGLQSYAVAHAVTERVDKQSALMVN GVLKQYQIKGLEWLVSLYNNNLNGILADEMGLGKTIQTIALITYLMEHKRINGPF LIIVPLSTLSNWAYEFDKWAPSVVKVSYKGSPAARRAFVPLRSGKFNVLTTY EYIIKDKHILAKIRWKYMIVDEGHRMKNHHCKLTQVLNTHYVAPRLLLLTGTPAQ NKLPELWALLNLLPTIFKSCSTFEQWFNAPFAMTGEKVDLNEEETILIRRLHK VLRPFLRLKKEVEAQLPEKVEYVIKCDMSALQRVLYRHMQAQGVLLTDGSE KDKKGGGKTKLMTIMQLRKICNHPYMFQHIEESFSEHLGFTGGIVQGLDLY RASGKFELLDLILPKLRATNHKVLFCQMTSLMTIMEDYFAYRGGFKYLRLDGTT KAEDRGMLLKTFFNEPGSEYFIFLLSTRAGGLGLNLQSADTVIIFDSDWNPHQDL QAQDRAHRIGQQNEVRVLRLLCTVNSVEEKILAAAKYKLNVDQKVIQAGMFDQK SSSHERRAF
Research Area	Cancer
Source	E.coli
Target Names	SMARCA4
Expression Region	700-1246aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal MBP-tagged and C-terminal 6xHis-Avi-tagged



Mol. Weight 110.6 kDa

Protein Length Partial

Image



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

Reconstitution

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.

Shelf Life

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