

Recombinant Human CRYAB protein(21-170 aa), C-His-tagged

Cat. No. CRYAB-2524H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human CRYAB protein(P02511)(21-170 aa), fused with C-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	21-170 aa
Form	0.15 M Phosphate buffered saline
Storage	Shipped on dry ice. Avoid repeated freeze-thaw cycles. Upon receipt, 2 days when stored at 2 to 8 °C after thawing. Up to 12 months when aliquoted and stored at -20 to -80°C.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.
AA Sequence	SRLFDQFFGHEHLLSDLFPTSTLSLSPFYLRPPSFLRAPSWFDTGLSEMRLEKDRFSV NLDVKHFSPEELKVKVLGDVIEVHGKHEERQDEHGFISREFHRKYRIPADVDPPLTITS SLSSDGVLTVNGPRKQVSGPERTIPITREEKPAVT

GENE INFORMATION

Gene Name CRYAB crystallin, alpha B [Homo sapiens]

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA



Official Symbol	CRYAB
Synonyms	CRYAB; crystallin, alpha B; CRYA2; alpha-crystallin B chain; HSPB5; heat shock protein beta-5; rosenthal fiber component; heat-shock 20 kD like-protein; renal carcinoma antigen NY-REN-27; CTPP2;
Gene ID	1410
mRNA Refseq	NM_001885
Protein Refseq	NP_001876
MIM	123590
UniProt ID	P02511

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