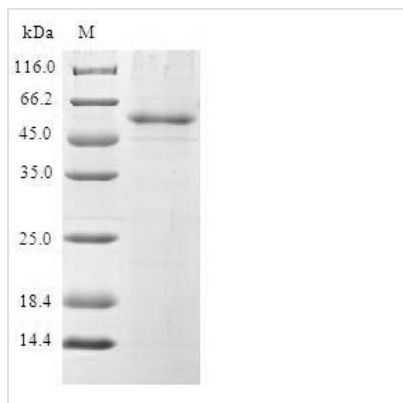




Recombinant Human Pre-mRNA-splicing factor SPF27 (BCAS2)

Product Code	CSB-EP002597HU
Relevance	Component of the PRP19-CDC5L complex that forms an integral part of the spliceosome and is required for activating pre-mRNA splicing. May have a scaffolding role in the spliceosome assembly as it contacts all other components of the core complex. The PRP19-CDC5L complex may also play a role in the response to DNA damage (DDR).
Abbreviation	Recombinant Human BCAS2 protein
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.	O75934
Product Type	Recombinant Proteins
Immunogen Species	Homo sapiens (Human)
Purity	≥ 90% as determined by SDS-PAGE.
Sequence	MAGTGLVAGEVVVDALPYFDQGYEAPGVREAAAALVEEETRRYRPTKNYLSY LTAPDYSAFETDIMRNEFERLAARQPIELLSMKRYELPAPSSGQKNDITAWQE CVNNSMAQLEHQAVRIENLELMSQHGCAWVKVYENLVHMIHAQKELQKLR KHIQDLNWQRKNMQLTAGSKLREMESNWVSLVSKNYEIERTIVQLENEIYQIK QQHGEANKENIRQDF
Research Area	Tags & Cell Markers
Source	E.coli
Target Names	BCAS2
Protein Names	Recommended name: Pre-mRNA-splicing factor SPF27 Alternative name(s): Breast carcinoma-amplified sequence 2 DNA amplified in mammary carcinoma 1 protein Spliceosome-associated protein SPF 27
Expression Region	1-225aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal GST-tagged
Mol. Weight	53.0kDa
Protein Length	Full Length
Image	



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

Shelf Life

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