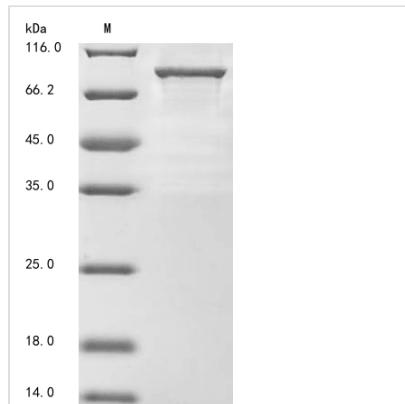




Recombinant Human E3 ubiquitin-protein ligase SMURF2 (SMURF2)

Product Code	CSB-EP872532HUa0
Abbreviation	Recombinant Human SMURF2 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.	Q9HAU4
Storage Buffer	Tris-based buffer,50% glycerol
Product Type	Recombinant Proteins
Immunogen Species	Homo sapiens (Human)
Purity	Greater than 85% as determined by SDS-PAGE.
Sequence	MSNPGGRRNGPVKLRITVLCAKNLVKKDFFLPDPFAKVVDGSGQCHSTD VKNTLDPKWNQHYDLYIGKSDSVTISVWNHKKIHKKQGAGFLGCVRLLSNAIN RLKDTGYQRDLCKLGPNDNDTVRGQIVVSLQSRDRIGTGGQVVDCSRLFDN DLPDGWEERRTASGRIQYLNHITRTQWERPTRPASEYSSPGRPLSCFVDEN TPISGTNGATCGQSSDPRLAERRVRSQRHRNYMSRTHLHTPPDLPEGYEQRT TQQGQVYFLHTQTGVSTWHDPRVPRDLSNINCEELGPLPPGWEIRNTATGRV YFVDHNNRTTQFTDPLSANLHLVLRNRQNLKDQQQQVVSCLCPDDTECLTV PRYKRDLVQKLKILRQEELSQQQPQAGHCRIEV SREEIFEESYRQVMKMRPKDL WKRLMIKFRGEEGLDYGGVAREWLYLLSHEMLNPYYGLFQYSRDDIYTLQINP DSAVNPEHLSYHFVGRIMGMVFHGHYIDGGFTLPFYKQLLGKSITLDDMEL VDPDLHNSLVWILENDITGVLDHTFCVEHNAYGEIIQHELKPNGKSIPVNEENKK EYVRLYVNWRFLRGIEAQFLALQKGNEVIPQHLLKTFDEKELELIICGLGKIDV NDWKVNTRLKHCTPDSNIVKWFWKAVEFFDEERRARLLQFVTGSSRVPLQGF KALQGAAGPRLFTIHQIDACTNNLPAHTCFNRIDIPPYESYEKLYEKLTAIEET CGFAVE
Research Area	Epigenetics and Nuclear Signaling
Source	E.coli
Target Names	SMURF2
Expression Region	1-748aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-tagged
Mol. Weight	90.3 kDa
Protein Length	Full Length
Image	



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

Shelf Life

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.