

Recombinant Human Leucine-rich repeat-containing protein 40



Catalog No: #AP71584

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

Package Size: #AP71584-1 20ug #AP71584-2 100ug #AP71584-3 1mg

Description

Product Name	Recombinant Human Leucine-rich repeat-containing protein 40
Brief Description	Recombinant Protein
Host Species	E.coli
Purification	Greater than 90% as determined by SDS-PAGE.
Immunogen Description	Expression Region:1-602aaSequence Info:Full Length
Accession No.	Q9H9A6
Uniprot	Q9H9A6
GeneID	55631;
Calculated MW	72.2 kDa
Tag Info	N-terminal 6xHis-tagged
Target Sequence	MSRLKRIAGQDLRAGFKAGGRDCGTSVPQGLLKAARKSGQLNLSGRNLSEVPQCWVRINVDIPEEANQNLSF GATERWWEQTDLTCLIISNNKLQSLTDDLRLPALTVLDIHDNQLTSLPSAIRELENLQKLVNSHNKILPPEIT NLRNLKCLYLQHNETLCISEGFEQLSNLELDLSDNNHLTTPASFSSLSLVRNLSSNELKSLPAEINRMKRLK HLDCNSNLETTIPPELAGMESLELLYLRRNKLRFLEFPSCSLLKELHVGENQIEMLEAEHLKHLNSILVLDLRD NKLKSVDPDEIILLRSLERLDLSDNNDISLPSYGLNLHLKFLALEGNPLRTIRREIISKGTQEVLYLRSKIKDDGPS QSESATETAMTLPSESRVNIHAITLKILDYSDKQATLIPDEVFVAVKSNIVTSINFSKNQLCEIPKRMVELKEMVS DVLDSFNKLSFISLELCVLQKLTFLDLRNNFLNSLPEEMESLVRQLTINLSFNRFKMLPEVLYRIFTLETILISNNQ VGSVDPQKMKMMENLTLDLQNNDLLQIPPELGNCVNLRTLLLDGNPFRVPRAAILMKGTAAILEYLRDRIPT
Formulation	Tris-based buffer50% glycerol
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.Notes:Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

References

Complete sequencing and characterization of 21,243 full-length human cDNAs.Ota T., Suzuki Y., Nishikawa T., Otsuki T., Sugiyama T., Irie R., Wakamatsu A., Hayashi K., Sato H., Nagai K., Kimura K., Makita H., Sekine M., Obayashi M., Nishi T., Shibahara T., Tanaka T., Ishii S. , Yamamoto J., Saito K., Kawai Y., Isono Y., Nakamura Y., Nagahari K., Murakami K., Yasuda T., Iwayanagi T., Wagatsuma M., Shiratori A., Sudo H., Hosoiri T., Kaku Y., Kodaira H., Kondo H., Sugawara M., Takahashi M., Kanda K., Yokoi T., Furuya T., Kikkawa E., Omura Y., Abe K., Kamihara K., Katsuta N., Sato K., Tanikawa M., Yamazaki M., Ninomiya K., Ishibashi T., Yamashita H., Murakawa K., Fujimori K., Tanai H., Kimata M., Watanabe M., Hiraoka S., Chiba Y., Ishida S., Ono Y., Takiguchi S., Watanabe S., Yosida M., Hotuta T., Kusano J., Kanehori K., Takahashi-Fujii A., Hara H., Tanase T.-O., Nomura Y., Togiya S., Komai F., Hara R., Takeuchi K., Arita M., Imose N., Musashino K., Yuuki H., Oshima A., Sasaki N., Aotsuka S., Yoshikawa Y., Matsunawa H., Ichihara T., Shiohata N., Sano S., Moriya S., Momiyama H., Satoh N., Takami S., Terashima Y., Suzuki O., Nakagawa S., Senoh A., Mizoguchi H., Goto Y., Shimizu F., Wakebe H., Hishigaki H., Watanabe T., Sugiyama A., Takemoto M., Kawakami B., Yamazaki M., Watanabe K., Kumagai A., Itakura S., Fukuzumi Y., Fujimori Y., Komiyama M., Tashiro H., Tanigami A., Fujiwara T., Ono T., Yamada K., Fujii Y., Ozaki K., Hirao M., Ohmori Y., Kawabata A., Hikiji T., Kobatake N., Inagaki H., Ikema Y., Okamoto S., Okitani R., Kawakami T., Noguchi S., Itoh T., Shigeta K., Senba T.,

Matsumura K., Nakajima Y., Mizuno T., Morinaga M., Sasaki M., Togashi T., Oyama M., Hata H., Watanabe M., Komatsu T., Mizushima-Sugano J., Satoh T., Shirai Y., Takahashi Y., Nakagawa K., Okumura K., Nagase T., Nomura N., Kikuchi H., Masuho Y., Yamashita R., Nakai K., Yada T., Nakamura Y., Ohara O., Isogai T., Sugano S. *Nat. Genet.* 36:40-45(2004) Research Topic: Cell Biology

Note: This product is for in vitro research use only