

Recombinant Human ANKRD10 protein, GST-tagged

Cat. No. ANKRD10-9115H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ANKRD10 protein(1-151 aa), fused with N-terminal GST tag, was expressed in E. coli.
Species	Human
Source	E. coli
ProteinLength	1-151 aa
Form	The purified protein was lyophilized from sterile phosphate-buffered saline (PBS: 58 mM Na ₂ HPO ₄ , 17 mM NaH ₂ PO ₄ , 68 mM NaCl, pH 8.0). Prior to lyophilization, 5% (w/v) trehalose and 5% (w/v) mannitol were incorporated as cryoprotective excipients. The protein was eluted with a buffer containing 100 mM reduced glutathione (GSH).
AASequence	MSAAGAGAGVEAGFSSEELLSLRFPLHRACRDGDLATLCSLLQQTPHAHLASEDSF YGWTPVHWAHFGKLECLVQLVRAGATLNVSTTRYAQTPAHIAAFGGHPQCLVWLI QAGANINKPDCEGETPIHKAARSGSLEICISALVANGAHV
Purity	90%, by SDS-PAGE.
Storage	Store at 2-8°C for 1-2 weeks. Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.

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

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

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Reconstitution It is recommended that sterile water be added to the vial to prepare a stock solution of 0.25 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

MIM-Weblink

GENE INFORMATION

Gene Name ANKRD10 ankyrin repeat domain 10 [Homo sapiens]

Official Symbol ANKRD10

Synonyms Ankrd10; Ankyrin repeat domain-containing protein 10; ANR10_HUMAN; RP11-120J20.3; ANKRD10

mRNA Refseq NM_017664.2

Protein Refseq NP_060134.2

UniProt ID Q9NXR5

Gene ID 55608

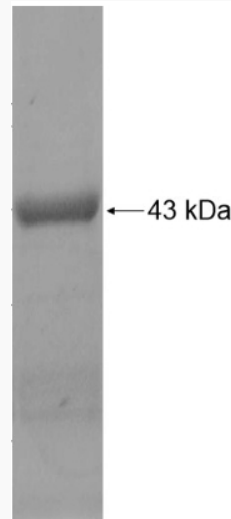
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SDS-PAGE



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