

Recombinant Human ANKRD13A protein, GST-tagged

Cat. No. ANKRD13A-301183H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ANKRD13A (499-590 aa) protein, fused to GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Ser499-Lys590
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.
AA Sequence	SSRSQELSGPASNGGISQTNTYDAQYERAIQESLLTSTEGLCPSALS ETSRFDNDLQ LAMELSAKELEEWELRLQEEEEELQQLQLSLTDK
Purity	95%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Stability	Store for up to 12 months at -20°C to -80°C as lyophilized powder.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.

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GENE INFORMATION

Gene Name	ANKRD13A ankyrin repeat domain 13A [Homo sapiens]
Official Symbol	ANKRD13A
Synonyms	ANKRD13A; ankyrin repeat domain 13A; ANKRD13, ankyrin repeat domain 13; ankyrin repeat domain-containing protein 13A; NY REN 25; NY-REN-25 antigen; ANKRD13; NY-REN-25;
Gene ID	88455
mRNA Refseq	NM_033121
Protein Refseq	NP_149112
UniProt ID	Q8IZ07

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