

Recombinant Human CXorf61 protein, His-tagged

Cat. No. CXorf61-2650H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CXorf61 protein(1-113 aa), fused to His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-113 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 300mM imidazole.
AA Sequence	MN FYLL LASSIL CALIVFWKYRRFQRNTGEMSSNSTALALVRPSSSGLINSNTDNNLA VYDLSRDILNNFPHSIARQKRILVNL SMVENKLVELEHTLLSKGFRGASPHRKST
Purity	95%, by SDS-PAGE with Coomassie Brilliant Blue staining.
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.
Reconstitution	Reconstitute at 0.25 µg/µl in 200 µl sterile water for short-term storage. Reconstitution with 200 µl 50% glycerol solution is recommended for longer term

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storage.

GENE INFORMATION

Gene Name CXorf61 chromosome X open reading frame 61 [Homo sapiens]**Official Symbol** CXorf61**Synonyms** CT83; KKLC1; KK-LC-1; RP3-452H17.2**Gene ID** 203413**mRNA Refseq** NM_001017978.2**Protein Refseq** NP_001017978.1**MIM** 300625**UniProt ID** Q5H943 Tel: 1-631-559-9269 1-516-512-3133 Email: info@creative-biomart.com  Fax: 1-631-938-8127 45-1 Ramsey Road, Shirley, NY 11967, USA