

Recombinant Human KANSL2 protein, His-tagged

Cat. No. KANSL2-3587H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human KANSL2 protein(193-492 aa), fused to His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	193-492 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	ALIMREKLIRLQSLYIDQFKRLQHLLKEKKRRYLHNRKVEHEALGSSLLTGPEGLLAK ERENLKRLKCLRRYRQRYGVEALLHRQLKERRMLATDGAAQQAHTTRSSQRCLAF VDDVRCSNQSLPMTRHCLTHICQDTNQVLFKCCQGSEEVPCNKPVPVSLSEDPCC PLHFQLPPQMYKPEQVLSVPDDLEAGPMDLYLSAAELQPTESLPLEFSDDLDDVVG GMQCPPSPLLFDPSLTLEDHLVKEIAEDTVDILGQMQMAGDGCRSQGSRNSEKASA PLSQSGLATANGKPEPTIS
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

 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

cycles.

Reconstitution

Reconstitute at 0.25 g/μl in 200 μl sterile water for short-term storage.

Reconstitution with 200 μl 50% glycerol solution is recommended for longer term storage.

GENE INFORMATION

Gene Name

KANSL2 KAT8 regulatory NSL complex subunit 2 [Homo sapiens]

Official Symbol

KANSL2

Synonyms

KANSL2; KAT8 regulatory NSL complex subunit 2; C12orf41, chromosome 12 open reading frame 41; FLJ20436; NSL2; NSL complex protein NSL2; non-specific lethal 2 homolog; C12orf41; FLJ12670;

Gene ID

54934

mRNA Refseq

NM_017822

Protein Refseq

NP_060292

UniProt ID

Q9H9L4

 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