

Recombinant Full Length Mouse Wsc Domain-Containing Protein 2(Wscd2) Protein, His-Tagged

Cat. No. RFL8373MF Lot. No. (See product label)

SPECIFICATION

Product Overview

Recombinant Full Length Mouse WSC domain-containing protein 2(Wscd2) Protein (D4PHA7) (1-571aa), fused to N-terminal His tag, was expressed in E. coli.

Species

Mus musculus

Source

E.coli

ProteinLength

Full Length (1-571)

Form

Lyophilized powder

AA Sequence

MAKLWFKFQRCFRYFRRKPVRFFTLAIYLTAGSLVFLHSGFVGGQPAVPQSQASPAA
 GSP VEGAELPFLGDLHLGRGFRDVEASSIARRYGPTFKGKDTSERAKLGDYGGA
 WSRALKGR VVREKEKEKEEEEKAKYIGCYLDDTQSRALRGVSFFDYKKMTVFRQCQD
 NCAERGYLYAGLE FGAECYCGHKIQAANVSESDCDMECKGERGSVCGGINRLSVY
 RLQLAQESARRYGSAVFR GCFRRPNLNLALPVSAAAMPNMSVDKCVLCTEKEFP
 LAALAGTACHCGFPTTRFPLHDR EDEQLCAQKCSAEFEFCGTPSYFIVYQTQVQD
 NRCMDRRFLPAKSKKLIALASFPGAGN TWARHLIELATGFYTGSYYFDGSLYNKGF
 KGERDHWRSRGTICIKTHESGQKEIEAFDAA ILLIRNPYKALMAEFNRKYGGHIGFAA
 HAHWKGKEWPEFVRNYAPWWATHTLDWLKFGKT VLVVHFEDLKQDLFTQLGRMV
 SLLGVAVREDRLLCVESQKDGNFKRSGLRKLEYDPYTAE MRRTIAAYIRMVDTALR
 SRNLTGVPDAYGPR

Purity

Greater than 90% as determined by SDS-PAGE.

 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

Applications	SDS-PAGE
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for multiple use. Avoid repeated freeze-thaw cycles.
Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
GENE INFORMATION	
Gene Name	Wscd2
Synonyms	Wscd2; Kiaa0789; WSC domain-containing protein 2
UniProt ID	D4PHA7

 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