

Recombinant Human CIAO1 protein, His-SUMO-tagged

Cat. No. CIAO1-2698H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CIAO1 protein(O76071)(1-339aa), fused to N-terminal His tag and SUMO tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-339aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	53.8 kDa
AA Sequence	MKDSLVLVLLGRVPAHPDSRCWFLAWNPA GTLLASCGGDRRIRIWGTEGDSWICKSVL SEG HQRTVRKVAWSPCGNYLASASFDATTCIWKKNQDDFECVTTLEGHENEVKS VAWAPSGNLLATCSRDKSVVWVEVDEEDEYECVSVLNSHTQDVKHV VWHPSQELL ASASYDDTVKLYREEEDDWCCATLEGHESTVWSLAFDP SGQRLASCSDDRTVRI WRQYLPGNEQGVACSGSDPSWKICTLSGFHSRTIYDIAWCQLTGALATACGDDAI RVFQEDPNSDPQQPTFSLTAHLHQAHSQDVNCVAWNPKEPGLLASCSDDGEVAF WKYQRPEGL
Purity	Greater than 90% as determined by SDS-PAGE.

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Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	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%.
GENE INFORMATION	
Gene Name	CIAO1 cytosolic iron-sulfur protein assembly 1 [Homo sapiens]
Official Symbol	CIAO1
Synonyms	CIAO1; cytosolic iron-sulfur protein assembly 1; cytosolic iron sulfur protein assembly 1 homolog (S. cerevisiae) , WD repeat domain 39 , WDR39; probable cytosolic iron-sulfur protein assembly protein CIAO1; CIA1; WD40 protein Ciao1; WD repeat domain 39; WD repeat-containing protein 39; cytosolic iron-sulfur protein assembly 1 homolog; WDR39;
Gene ID	9391
mRNA Refseq	NM_004804
Protein Refseq	NP_004795
MIM	604333
UniProt ID	O76071