

Recombinant Human CRADD protein, His-SUMO-tagged

Cat. No. CRADD-2731H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human CRADD protein(P78560)(1-199aa), fused to N-terminal His tag and SUMO tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-199aa
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	38.7 kDa
AA Sequence	MEARDKQVLRSLRLELGAEVLVEGLVLQYLYQEGILTENHIQEINAQTTGLRKTMLLL DILPSRGPKAFDTFLDSLQEFVWREKLKKAREEAMTDLPAGDRLTGIPSHILNSSPS DRQINQLAQRLGPEWEPMVLSLGLSQTDIYRCKANHPHNVSQVVEAFIRWRQRF GKQATFQSLHNGLRAVEVDPSLLLHMLE
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

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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

CRADD CASP2 and RIPK1 domain containing adaptor with death domain [Homo sapiens]

Official Symbol

CRADD

Synonyms

CRADD; CASP2 and RIPK1 domain containing adaptor with death domain; death domain-containing protein CRADD; RAIDD; RIP associated ICH1/CED3 homologous protein with death domain; death adaptor molecule RAIDD; caspase and RIP adaptor with death domain; RIP-associated protein with a death domain; RIP-associated ICH1/CED3-homologous protein with death domain; MRT34; MGC9163;

Gene ID

8738

mRNA Refseq

NM_003805

Protein Refseq

NP_003796

MIM

603454

UniProt ID

P78560

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