Recombinant Human PLAC1 protein, His-tagged

Cat. No. PLAC1-4472H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PLAC1 protein(Q9HBJ0)(23-212aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	23-212aa
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	23.3 kDa
AA Sequence	QSPMTVLCSIDWFMVTVHPFMLNNDVCVHFHELHLGLGCPPNHVQPHAYQFTYRV TECGIRAKAVSQDMVIYSTEIHYSSKGTPSKFVIPVSCAAPQKSPWLTKPCSMRVAS KSRATAQKDEKCYEVFSLSQSSQRPNCDCPPCVFSEEEHTQVPCHQAGAQEAQPL QPSHFLDISEDWSLHTDDMIGSM
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

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Reconstitution	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.

GENE INFORMATION

Gene Name	PLAC1 placenta-specific 1 [Homo sapiens]
Official Symbol	PLAC1
Synonyms	PLAC1; placenta-specific 1; placenta-specific protein 1; cancer/testis antigen 92; CT92;
Gene ID	10761
mRNA Refseq	NM_021796
Protein Refseq	NP_068568
MIM	300296
UniProt ID	Q9HBJ0

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