

Recombinant Human SPR protein, His-tagged

Cat. No. SPR-3654H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human SPRprotein(P35270)(276aa), fused with N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	276aa(including fusion tag)
Tag	N-His
Form	20mM Tris.Cl, 50mM NaCl, 50% Glycerol, pH7.0.
Molecular Mass	30kDa(including fusion tag)
Storage	Store at -80°C and avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Gene Name	SPR sepiapterin reductase (7, 8-dihydrobiopterin:NADP+ oxidoreductase) [Homo sapiens]
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Official Symbol	SPR
Synonyms	SPR; sepiapterin reductase (7, 8-dihydrobiopterin:NADP+ oxidoreductase); sepiapterin reductase; SDR38C1; short chain dehydrogenase/reductase family 38C; member 1; short chain dehydrogenase/reductase family 38C, member 1;
Gene ID	6697
mRNA Refseq	NM_003124
Protein Refseq	NP_003115
MIM	182125
UniProt ID	P35270
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