# Recombinant Human SPTAN1 Protein (Met1-Gln147), N-His tagged

**Cat. No.** SPTAN1-6349H **Lot. No.** (See product label)

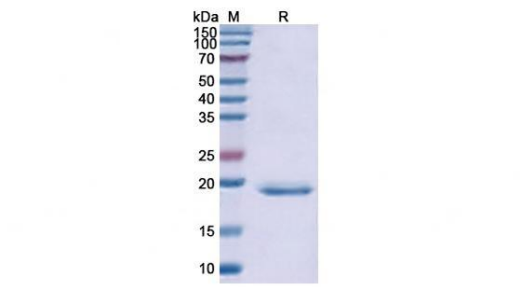
## SPECIFICATION

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| **Product Overview** | Recombinant human SPTAN1 (Met1-Gln147) fused with the N-His tag was expressed in E. coli. |
| **Species** | Human |
| **Source** | E.coli |
| **ProteinLength** | Met1-Gln147 |
| **Form** | Lyophilized powder/frozen liquid |
| **Molecular Mass** | 19.83 kDa |
| **Purity** | > 90 % as determined by SDS-PAGE |
| **Notes** | For research use only. |
| **Storage** | Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt. |
| **Storage Buffer** | 0.01M PBS, pH 7.4, 0.02 % NLS |
| **Reconstitution** | Reconstitute in sterile water for a stock solution. |

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| **Shipping** | They are shipped out with dry ice/blue ice unless customers require otherwise. |

## GENE INFORMATION

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| **Gene Name** | SPTAN1 spectrin, alpha, non-erythrocytic 1 (alpha-fodrin) [ Homo sapiens (human) ] |
| **Official Symbol** | SPTAN1 |
| **Synonyms** | SPTAN1; spectrin, alpha, non-erythrocytic 1 (alpha-fodrin); spectrin alpha chain, brain; alpha-II spectrin; fodrin alpha chain; spectrin, non-erythroid alpha chain; NEAS; EIEE5; SPTA2; FLJ17738; FLJ44613; |
| **Gene ID** | 6709 |
| **mRNA Refseq** | NM_001130438 |
| **Protein Refseq** | NP_001123910 |
| **MIM** | 182810 |
| **UniProt ID** | Q13813 |
| **SDS-PAGE** |  |



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