

Recombinant Human OLIG1, GST-tagged

Cat. No. OLIG1-1454H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human OLIG1 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	C-term-255aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	OLIG1 oligodendrocyte transcription factor 1 [Homo sapiens]
Official Symbol	OLIG1
Synonyms	OLIG1; oligodendrocyte transcription factor 1; basic domain; helix loop helix protein; class B; 6; BHLHB6; bHLHe21; oligodendrocyte lineage transcription factor 1; oligodendrocyte specific bHLH transcription factor 1; oligo1; class B basic helix-loop-helix protein 6; class E basic helix-loop-helix protein 21; basic domain, helix-loop-helix

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protein, class B, 6; oligodendrocyte-specific bHLH transcription factor 1; BHLHE21;

Gene ID 116448

mRNA Refseq NM_138983

Protein Refseq NP_620450

MIM 606385

UniProt ID Q8TAK6

Chromosome Location 21q22.11

Function DNA binding;

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