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Product Datasheet

OLIG2 Recombinant Protein, Human ASB-OPCA03189

Article Name	OLIG2 Recombinant Protein, Human
Biozol Catalog Number	ASB-OPCA03189
Supplier Catalog Number	OPCA03189
Alternative Catalog Number	ASB-OPCA03189-100UG,ASB-OPCA03189-1MG,ASB-OPCA03189-20UG
Manufacturer	Aviva
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Product Description	Required for oligodendrocyte and motor neuron specification in the spinal cord, as well as for the development of somatic motor neurons in the hindbrain. Cooperates with OLIG1 to establish the pMN domain of the embryonic neural tube. Antagonist of V2...
Molecular Weight	48.4 kDa
Tag	N-terminal 6xHis-SUMO-tagged
NCBI	10215
UniProt	Q13516
Buffer	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.

Source	E.coli
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder
Sequence	MDSDASLVSSRPSSPEPDDLFLPARSKGSSGSAFTGGTVSSSTPSPDCPELSA ELRGAMGSAGAHPGDKLGGSGFKSSSSSTSSSTSSAAASSTKKDKKQMTEPE LQQLRLKINSRERKRMHDLNIAMDGLREVMPYAHGPSVRKLSKIATLLLARNYI LMLTNSLEEMKRLVSEIYGGHHAGFHPSACGGLAHSAPLPAATAHPAAAAHA AHHPAVHHPILPPAAAAAAAAAAAAAAVSSASLPGSGLPSVGSIR