

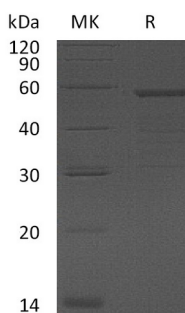
Product Name: Recombinant Human GAS-7 (N-6His)
Catalog #: PEH0716



概述 (Summary)

英文全称	GAS-7/KIAA0394
纯度 (Purity)	Greater than 95% as determined by reducing SDS-PAGE
内毒素 (Endotoxin level)	<1 EU/μg as determined by LAL test.
蛋白构建 (Construction)	Recombinant Human Growth Arrest-Specific Protein 7 is produced by our E.coli expression system and the target gene encoding Met1-Ile412 is expressed with a 6His tag at the N-terminus.
Accession #	O60861
蛋白标签 (Tag)	
表达宿主 (Host)	E.coli
种属 (Species)	Human
预测分子量 (Predicted MW)	49.4 KDa
蛋白形态 (Form)	Supplied as a 0.2 μm filtered solution of PBS, 500mM NaCl, 50% glycerol, 1mM EDTA, pH7.4.
储存缓冲液 (Buffer)	
运输方式 (Shipping)	The product is shipped on dry ice/polar packs. Upon receipt, store it immediately at the temperature listed below.
稳定性&储存 (Stability &Storage)	Store at ≤-70°C, stable for 6 months after receipt. Store at ≤-70°C, stable for 3 months under sterile conditions after opening. Please minimize freeze-thaw cycles.
复溶 (Reconstitution)	

电泳图 (SDS-PAGE image)



背景 (Background)

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分子别名 (Alternative Names)

Growth Arrest-Specific Protein 7; GAS-7; GAS7; KIAA0394

背景介绍 (References)

Growth Arrest-Specific Protein 7 (GAS7) is expressed primarily in terminally differentiated brain cells and predominantly in mature cerebellar Purkinje neurons. GAS7 may play a role in neuronal development by promoting maturation and morphological differentiation of cerebellar neurons. Inhibition of GAS7 production in terminally differentiating cultures of embryonic murine cerebellum impedes neurite outgrowth. The hyper-expression of GAS7 may play a major role in the initiation and development of human osteosarcoma.

注意事项 (Note)

For Research Use Only , Not for Diagnostic Use.