

Recombinant Mouse AGR2 protein, His-tagged

Cat. No. AGR2-1934M Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse AGR2 protein(NP_035913.1)(Lys 21 - Leu 175), fused with His tag, was expressed in HEK293.
Species	Mouse
Source	HEK293
ProteinLength	Lys 21 - Leu 175
Form	PBS, 1 mM TCEP, pH7.4
Molecular Mass	19.8 kDa
Endotoxin	Less than 1.0 EU per µg by the LAL method.
Purity	>95% as determined by SDS-PAGE.
Storage	<p>For long term storage, the product should be stored at lyophilized state at -20°C or lower.</p> <p>Please avoid repeated freeze-thaw cycles.</p> <p>This product is stable after storage at:</p> <ul style="list-style-type: none"> -20°C to -70°C for 12 months in lyophilized state; -70°C for 3 months under sterile conditions after reconstitution.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of

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0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Gene Name	Agr2 anterior gradient 2 (Xenopus laevis) [Mus musculus]
Official Symbol	AGR2
Synonyms	AGR2; anterior gradient 2 (Xenopus laevis); anterior gradient protein 2 homolog; AG-2; protein Gob-4; anterior gradient 2 homolog; secreted cement gland protein XAG-2 homolog; Agr2h; Gob-4; HAG-2; XAG-2; mAG-2;
Gene ID	23795
mRNA Refseq	NM_011783
Protein Refseq	NP_035913

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