Recombinant Human ARRb2 protein(Asp262~Cys430), His-GST-tagged

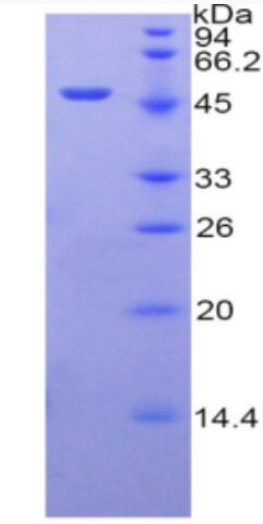
Cat. No. ARRb2-3639H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ARRb2 protein(Asp262~Cys430), fused with N-terminal His tag and GST tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	Asp262~Cys430
Form	20mM Tris, 150mM NaCl, pH8.0, containing 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose and Proclin300.
Molecular Mass	45.9kDa
Endotoxin	<1.0EU per 1μg (determined by the LAL method).
Purity	> 90%
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Reconstitution	Reconstitute in 20mM Tris, 150mM NaCl (pH8.0) to a concentration of 0.1-1.0 mg/mL. Do not vortex.

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GENE INFORMATION

Gene Name	ARRB2 arrestin, beta 2 [Homo sapiens]
Official Symbol	ARRb2
Synonyms	ARRB2; arrestin, beta 2; ARR2; beta-arrestin-2; arrestin 3; BARR2; DKFZp686L0365; arrestin beta-2; ARB2;
Gene ID	409
mRNA Refseq	NM_001257328
Protein Refseq	NP_001244257
MIM	107941
UniProt ID	P32121
SDS-PAGE	

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