



Gi-Chul Baek is a patent attorney at Lee International IP & Law. Baek is in charge of prior art search, invention deliberation, patent filings, OAs, consulting and so on in the fields of biotechnology, pharmacy and chemistry.

Prior to joining the Firm, Gi-Chul Baek was a patent attorney of Chemistry/Life Science Team at MJ Patent Law Firm (2019-2021) where he took charge of domestic/overseas filings and OA responses, patent analysis and consulting.

Gi-Chul Baek graduated Korea University (B.S., Life sciences, 2011) and obtained his master's degree in the neurobiology lab of the Department of Life Sciences, Graduate School of Natural Sciences, Seoul National University in 2013. Baek is fluent in English and can handle practical affairs in English.

Practice Area

- Biotechnology
- Chemistry
- Pharmaceuticals

Experience

- Lee International IP & Law (2021~Present)
- MJ Patent Law Firm (2019~2021)

Education

- Seoul National University Graduate School of Biological Sciences (M.S., Biological Sciences, 2013)
- Korea University (B.S., Life sciences, 2011)

Qualifications

• Admitted as a Korean Patent & Trademark Attorney (2018)

Publications / Presentations

- Effects of PI3Kγ overexpression in the hippocampus on synaptic plasticity and spatial learning (Mol Brain, 2014)
- Optimization of AAV expression cassettes to improve packaging capacity and transgene expression in neurons (Mol Brain, 2014)
- Studies on synaptic plasticity by genetic manipulation via adeno-associated virus expressing bPAC and PI3Kγ (Master's Thesis, 2013)
- Plasticity of metabotropic glutamate receptor-dependent long-term depression in the anterior cingulate cortex after amputation (J Neurisci, 2012)

Etc

• Languages: Korean, English

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